

An allowable accommodation on the Florida Alternate Assessment is for students to handle real objects as needed. As a result, a list of objects has been provided to all teachers who are administering the Florida Alternate Assessment 2015 for grades 3 through 11. All objects listed should be easily found in the classroom or school setting. It is not necessary to buy any materials. Use your professional judgment about which objects will be safe and appropriate for your students to handle (e.g., scissors, food). Objects should be substituted with those that the student is familiar with and that are used in daily instruction. Objects can be of any type and size (e.g., any type of book such as a textbook, reading book; any type of fork such as plastic, metal, etc.). If specific objects are listed, an explanation is provided in the "Descriptions" column (e.g., a real flower of any kind, not plastic). Objects are listed only if all response options within a level of complexity can be replaced with real objects. The Florida Alternate Assessment 2015 is also available in Braille with tactile graphics. There are some items that will require real object exchange when administering to students with visual impairments. These items will be indicated in the final column.

Grade 3 Reading			
Item	Materials	Descriptions	Real objects required for students with VI
4 Pa	Picture cards: glass, sock, book	Provide all objects.	
6 Pa	Picture cards: baseball, wristwatch, glue stick	Provide all objects.	
9 Pa	Word/picture cards: ball, ruler, paper	Provide all objects.	
11 Pa	Stimulus word/picture card: stopwatch	Provide a stopwatch.	
17 Pa	Picture cards: calendar, heart, paint	Provide all objects. Heart may be a cut out from card stock.	
18 Pa Form A	Stimulus picture card: hat	Provide a hat.	
19 Pa	Word/picture cards: money, food, books	Provide all objects. Any type of coin/bill, food, and book may be used.	
20 Pa	Picture cards: clock, drum, cup	Provide all objects.	

#### **Grade 3 Mathematics** Real objects Item **Materials Descriptions** required for students with VI Stimulus picture cards: tape, ruler, pencil, Provide a total of 2 tapes, 2 rulers, 2 pencils, 1 watch, and 1 backpack. tape, ruler 1 Pa Picture cards: watch, pencil, backpack Stimulus word/picture cards: 5 erasers, 2 Provide a total of 7 erasers. 1 Su erasers Stimulus picture card: 8 markers and 3 Provide a total of 11 markers. 1 In markers Stimulus picture card: square Provide shapes/lines by using: Picture cards: straight line, half circle, S- Tracing wheel on tracing paper or aluminum foil 2 Pa X Wiki sticks shape Quick draw paper Stimulus picture card: square with four Cut out square using heavy card stock. Square sides must be equal to the 2 Su x paper clips along one side length of the four paperclips being used. Stimulus picture cards: Provide all objects. calculator, stapler, and book calculator and stapler 3 Pa Picture cards: spoon brush book Stimulus picture strip: Provide all objects. 3 Su 2 large bottles of glue and 4 small bottles of glue Stimulus picture strip:11 pencils Provide 11 pencils. 3 In Picture cards: 1 ruler, 5 markers, 8 keys Provide all objects. 4 Pa

Provide 6 rulers.

Provide 12 notebooks.

Stimulus picture strip: 3 groups of 3 rulers

Stimulus picture strip: 3 groups of 4

notebooks

4 Su

4 In

		·	
	Stimulus picture cards: 3 blocks	Provide blocks. Present in same format as the Response Booklet.	
	2 blocks		
5 Pa Form A	Picture strips:		
	1 block		
	5 blocks		
	7 blocks		
	Stimulus picture card:	Provide 5 paperclips. Indicate the "X" with colored tape or wiki-sticks.	
5 Su Form A	5 paper clips, X on the last 3		
	paper clips		
5 In Form A	Stimulus picture card:15 paper clips, X on	Provide 15 paperclips. Indicate the "X" with colored tape or wiki-sticks.	
	the last 5 paper clips		
	Stimulus picture card:	Provide all objects. Indicate the "X" with colored tape or wiki-sticks.	
	Mia's pencils (2 pencils, 1 with		
	an X on it)		
5 Pa Form B	Picture cards:		
	1 pencil		
	2 rulers		
	3 papers		
	Stimulus picture card:	Provide 3 pencils in a plastic baggie and 20 pencils.	
	package of 3 pencils Number/picture strips:		
5 Su Form B	2 + 3 = 5 (5 pencils)		
	3 + 3 = 6 (6 pencils)		
	3 ´ 3 = 9 (9 pencils)		
	Stimulus picture card:	Provide 2 panells in a plastic bassis	
5 In Form B	package of 3 pencils	Provide 3 pencils in a plastic baggie.	
	Stimulus picture cards:	Provide all objects.	
	cup, bowl	i iovide dii Objecis.	
	cup, bowl cup, bowl, napkin		
6 Pa	Picture cards:		
ОГА	stapler		
	block		
	napkin		
	Stimulus word/picture cards:	Provide 10 spoons	
6 Su	Mrs. Jackson's 6 spoons	1 rovide to openio	
0 0	Mr. Ku's 4 spoons		
	Stimulus picture strip:	Provide 12 forks.	
6 In	12 forks		
	Stimulus word/picture strip: paper, marker,	Provide a total of 4 pieces of paper, 3 markers, a cup, and a ring (any type	
7 Pa	paper, marker, paper, marker	of ring that belongs on a finger).	
	Picture cards: cup, paper, ring		
	Stimulus word/picture strip: triangle, circle,	Provide shapes:	
	triangle, circle, triangle, circle, triangle	Pattern blocks, tangrams, or geometry manipulatives	
	Picture cards:	Cut out shapes using heavy card stock	
7 Su	square, hexagon		
	circle, circle		
	circle, triangle		
	Word/picture cards:	Provide all objects. Napkin must be square shaped. Provide pattern blocks	
8 Pa	circle and glue	or cutouts using sturdy paper such as card stock for shapes. Square	x
	triangle and plate	shape must be the same size as square napkin.	~
	square and napkin		
	Stimulus picture card: rectangle	The 2 squares when put together must equal the size of the stimulus	
	Picture cards:	rectangle. Teacher can provide:	
8 Su	two half circles	Pattern blocks, tangrams, or geometry manipulatives     Out out above union house early and stock.	x
	two squares	Cut out shapes using heavy card stock	
<u> </u>	two hexagons Stimulus picture card: square	Provide shapes:	
	Otimulus picture caru. square	Pattern blocks, tangrams, or geometry manipulatives	
8 In		<ul> <li>Pattern blocks, tangrams, or geometry manipulatives</li> <li>Cut out shapes using heavy card stock</li> </ul>	x
		- Out out strapes using freavy ball stock	
	Stimulus word/picture strip: pencil, glue	Provide all objects.	
9 Pa	stick, scissors	i iovido dii objecto.	
314	Word/picture cards: radio, crayons, shoe		
	Stimulus picture card:	Provide all objects.	
	1 pair of socks		
	Picture strips:		
10 Pa Form A	1 pen and one sock		
	2 keys, 2 socks, and 2 keys		
	2 socks, 2 socks, and 2 socks		
	Picture strips:	Provide shapes:	
100 -	2 groups of 1 diamond	Pattern blocks, tangrams, or geometry manipulatives	
10 Su Form A	3 groups of 2 diamonds	Cut out shapes using heavy card stock	
	6 groups of 2 diamonds		
	1. 0	ı	

10 Pa Form B	Stimulus picture card: 1 row of 4 squares Picture cards: 2 triangles 5 stars 8 squares	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	x
10 Su Form B	Stimulus number/picture card: 2 x 4 Stimulus number card: 3 x 4 Picture cards: 1 row of 7 squares 1 row of 3 squares and 1 row of 4 squares 3 rows of 4 squares	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	x
11 Pa	Word/picture cards: sticker, baseball, glue stick	Provide all objects.	х
11 Su	Picture cards: circle, trapezoid, octagon	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	x
11 ln	Stimulus picture card: hexagon	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	х
12 Pa	Stimulus picture cards: 2 paintbrushes, 1 paintbrush Picture strips: 3 paintbrushes, 7 paperclips, 5 keys	Provide a total of 6 paintbrushes, 7 paperclips, and 5 keys.	
12 Su	Stimulus picture cards: 3 notebooks, 3 notebooks	Provide a total of 6 notebooks.	
12 ln	Stimulus picture card: 3 blocks	Provide all objects.	
13 Pa	Stimulus picture card: 3 blocks Picture cards: 1 marker, 2 blocks, 3 rulers	Provide 4 blocks, 1 marker, and 3 rulers	
13 Su	Stimulus picture card: 6 squares Picture cards: 1 circle, 6 squares, 3 squares	Provide 15 squares and 1 circle.	
13 ln	Stimulus picture card: 20 blocks Picture cards: 10 blocks, 20 blocks, 40	Provide 90 blocks. May also use Base 10 blocks or smaller manipulatives.	
14 Pa Form A	Stimulus picture card: 1 sheet of paper Picture cards: rectangle with inside shaded gray triangle with outline shaded gray circle with half shaded gray	Provide a sheet of paper and shapes.  Teacher can:  • Cut out desired shapes and use textured materials such as sandpaper to indicate the shaded area.  • Draw using quick draw paper, tracing wheel, or pencil aluminum foil, and use a pattern to indicate shaded area (stripes, dots, etc.)	x
14 Su Form A	Stimulus picture card: rectangle, 3 squares long and 2 squares wide	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	x
14 In Form A	Stimulus picture card: rectangle, 4 squares long and 3 squares wide	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	х
14 Pa Form B	Stimulus picture cards: rectangle shaded gray	Provide shape.	
14 Su Form B	Stimulus picture card: rectangle, 4 squares long and 1 square wide	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	x
14 In Form B	Stimulus picture card: rectangle, 5 squares long and 2 squares wide	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	x
15 ln	Picture cards: 1 group of 10 blocks and 3 groups of 1 block 2 groups of 10 blocks and 3 groups of 1 block 3 groups of 10 blocks and 2 groups of 1 block	Provide a total of 68 blocks using Base Ten Blocks for groups of 10 and any other blocks for single numbers. Blocks need to be grouped as specified.	

16 Pa		Described all ablances Office about the control of	
	Stimulus picture card: circle Picture cards: DVD, block, cup	Provide all objects. Circle should be cut out to the exact dimensions of the DVD.	x
	Stimulus picture card: nickel	Provide nickel and shapes. Teacher can provide:	
16 Su	Picture cards: rectangle, large circle, small	Pattern blocks, tangrams, or geometry manipulatives	v
io Su	circle	Cut out shapes using heavy card stock	Х
	Stimulus picture card: drawing	Teacher can:	
16 In	Word/picture cards: drawing A, drawing B,	Draw using quick draw paper, tracing wheel, or pencil aluminum foil.	v
10 111		braw using quick draw paper, tracing wheel, or perior adminishing.	X
	drawing C Stimulus picture card: set of markers	Provide all objects. The stimulus must be a complete set of markers in	
17 Pa	·	marker box.	
	Picture cards: toothbrush, marker, ruler Stimulus picture card: 4 keys on a ring	Provide all objects. Any size key ring may be used. Keys must be all the	
17 Su	Picture cards: 1 whistle on a string, 2 keys	same type.	
17 Ju	on a ring, 4 keys on a ring	Same type.	
	Stimulus picture card: rectangular card	Provide shapes:	
	Picture cards: square, rectangle, triangle	Pattern blocks, tangrams, or geometry manipulatives	
17 In	r icture cards. Square, rectarigle, triangle	Cut out shapes using heavy card stock	x
		Cut out shapes using heavy card stock	
	Stimulus picture card:	Provide divided shapes:	
	square divided into 2 equal	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	· ·	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
	parts Word/picture cards:	Use a different pattern or texture for the dividing line.	
18 Pa Form A	Shape A (whole five-point star)	ose a unierent pattern of texture for the dividing line.	v
10 Fa FUIM A	Shape B (circle divided into two		X
	small parts and one large part)		
	Shape C (rectangle divided into		
	two parts, both the same size) Stimulus picture cards:	Provide divided shapes:	
	·	· '	
	rectangle divided into 3 equal	• Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	parts undivided rectangle	or pencil on aluminum foil to indicate outline of shape and dividing lines.  Use a different pattern or texture for the dividing line.	
		ose a different pattern of texture for the dividing line.	
18 Su Form A	Word/picture cards:		v
16 Su FOIIII A	Rectangle A (rectangle divided		X
	into two parts, different sizes)		
	Rectangle B (rectangle divided		
	into three parts, all the same size)		
	Rectangle C (rectangle divided into three		
	parts, all different sizes)	Dravida dividad abanas	
	Word/picture cards:	Provide divided shapes:	
	Rectangle A (rectangle divided into two parts, both different in size)	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	nuno iwo paris, pom dinerent in Size)		
10 In Farm A		or pencil on aluminum foil to indicate outline of shape and dividing lines.	
18 In Form A	Rectangle B (rectangle divided into three	Use a different pattern or texture for the dividing line.	x
18 In Form A	Rectangle B (rectangle divided into three parts, all different in size)	· · · · · · · · · · · · · · · · · · ·	x
18 In Form A	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four	· · · · · · · · · · · · · · · · · · ·	x
18 In Form A	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size)	Use a different pattern or texture for the dividing line.	x
18 In Form A	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards:	· · · · · · · · · · · · · · · · · · ·	x
18 In Form A	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks	Use a different pattern or texture for the dividing line.	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower	Use a different pattern or texture for the dividing line.	x
18 In Form A  18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards:	Use a different pattern or texture for the dividing line.	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block	Use a different pattern or texture for the dividing line.	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads	Use a different pattern or texture for the dividing line.	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups	Use a different pattern or texture for the dividing line.  Provide all objects.	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card:	Use a different pattern or texture for the dividing line.  Provide all objects.  Provide divided shapes:	х
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3	Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards:	Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a	x
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.	x
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray)	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper	
	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.	x
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray)	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.	
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18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray)	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray) Stimulus picture card:	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.  Provide divided shapes:	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray) Stimulus picture card: rectangle divided into 4 equal	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray) Stimulus picture card:	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a	x
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray) Stimulus picture card: rectangle divided into 4 equal	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.	
18 Pa Form B	Rectangle B (rectangle divided into three parts, all different in size) Rectangle C (rectangle divided into four parts, all the same size) Stimulus picture cards: 3 building blocks 1 block tower Word/picture cards: 1 block 2 beads 3 cups Stimulus number/picture card: 1/3 Word/picture cards: Circle A (circle divided into 3 equal parts with 1 part shaded gray) Circle B (circle divided into 3 equal parts with 2 parts shaded gray) Circle C (circle divided into 3 equal parts with 3 parts shaded gray) Stimulus picture card: rectangle divided into 4 equal	Provide all objects.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.  • Draw using quick draw paper.  Provide divided shapes:  • Cut out circles. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a	x

19 Su	Stimulus picture card: halves of a shape Picture cards: diamond oval star	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	x
19 In	Stimulus picture card: square Picture strips: 2 rectangles 3 squares 4 triangles	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	x
20 Pa	Picture cards: fork, shoe, coin	Provide all objects.	х
20 Su	Picture cards: circle, pentagon, square	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	х
20 ln	Picture cards: hexagon	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	x



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	Grade 4 Reading			
Item	Materials	Descriptions	Real objects required for students with VI	
7 Pa	Word/picture card: marker, block, phone	Provide all objects.		
9 Pa	Word/picture cards: marker, CD, basket	Provide all objects. Basket may be of any kind.		
15 Pa	Picture cards: paper clip, magazine, crayon	Provide all objects.		
20 Pa	Picture cards: folder, soap, tissue	Provide all objects.		

Grade 4 Mathematics			
Item	Materials	Descriptions	Real objects required for students with VI
1 Pa	Stimulus picture card: one \$1 bill Picture cards: stamp, paper, folder	Provide all objects. The stamp must be a regular sized postage stamp and have sides that are shorter than the dollar bill. The folder must have sides that are longer than the dollar bill.	x
1 Su	Stimulus picture card: rectangle with 5 rows of 3 square stickers	Provide pattern block or cutout of a rectangle using sturdy paper such as a card stock for rectangle. Apply 5 rows of 3 stickers onto the rectangle. Stickers may be used or any other material that the student will be able to identify through the sense of touch.	
1 In	Stimulus picture card: rectangle with 4 squares along the side and 6 squares along the bottom	Provide pattern block or cutout of a rectangle using sturdy paper such as a card stock. Apply 4 squares cut from heavy paper along the side of the rectangle and 6 squares along the bottom. Other material may be used for squares so that the student will be able to identify through the sense of touch.	
2 Pa	Stimulus picture cards: 1 envelope and 2 envelopes Picture cards: 1 calculator, 3 envelopes, and 7 paper clips	Provide all objects.	
2 Su	Stimulus picture strip: 4 envelopes	Provide envelopes.	
2 In	Stimulus picture strip: 9 envelopes	Provide envelopes.	
3 Pa	Stimulus picture card: lamp Word/picture cards: plate, watch, shade	Provide table or desk lamp with a shade. The shade provided as a response option should be similar to the shade used in the stimulus.	
3 Su	Stimulus picture card: 4 rulers	Provide all objects.	
3 In	Stimulus picture strip: 1 square and 3 triangles	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	
4 Pa	Stimulus picture cards: 3 books and 1 book Picture strips: 4 books, 7 blocks, and 8 keys	Provide a total of 8 books, 7 blocks and 8 keys.	
4 Su	Stimulus picture strip: 15 books	Provide 15 books.	
5 Pa Form A	Stimulus picture card: rectangle with perimeter shaded Word/picture cards: inside of a circle outline of a square full glass of water	Provide shaded shapes:  • Cut out rectangle and use textured materials such as sandpaper to indicate the shaded area.  • Draw using quick draw paper, tracing wheel, or pencil aluminum foil, and use a pattern to indicate shaded area (stripes, dots, etc.)	x

Gr4 Page 1

5 Su Form A	Stimulus picture card: rectangle 2 inches × 4 inches	Provide rectangle with dimensions labeled.  • Provide cut outs using sturdy paper such as card stock for shape.  • Braille adhesive labels for dimensions or use tactile hash marks at equal intervals on each edge so the student can count units for the dimensions (as appropriate).	x
5 In Form A	Stimulus word/picture cards: Perimeter = 2 + 4 + 2 + 4 = 12 inches (rectangle 2 inches × 4 inches) Perimeter = ? (rectangle 2 inches × 3 inches)	Provide rectangle with dimensions labeled.  • Provide cut outs using sturdy paper such as card stock for shape.  • Braille adhesive labels for dimensions or use tactile hash marks at equal intervals on each edge so the student can count units for the dimensions (as appropriate).	x
5 Pa Form B	Stimulus picture card: rectangle with area shaded	Provide shaded shape: • Cut out rectangle and use textured materials such as sandpaper to indicate the shaded area. • Draw using quick draw paper, tracing wheel, or pencil aluminum foil, and use a pattern to indicate shaded area (stripes, dots, etc.)	x
5 Su Form B	Stimulus picture card: rectangle 2 inches × 3 inches	Provide rectangle with dimensions labeled.  • Provide cut outs using sturdy paper such as card stock for shape.  • Braille adhesive labels for dimensions or use tactile hash marks at equal intervals on each edge so the student can count units for the dimensions (as appropriate).	x
5 In Form B	Stimulus word/picture cards: Area = 2 × 3 = 6 square inches (rectangle 2 inches × 3 inches) Area = ? (rectangle 4 inches × 5 inches)	Provide rectangle with dimensions labeled.  • Provide cut outs using sturdy paper such as card stock for shape.  • Braille adhesive labels for dimensions or use tactile hash marks at equal intervals on each edge so the student can count units for the dimensions (as appropriate).	x
6 Pa	Stimulus picture card: rectangle Picture cards: baseball CD straight line	Provide all objects.	x
7 Pa	Picture cards: flash card, place mat, sticker	Provide all objects. Be sure the sticker is clearly small than other objects.	х
7 In	Stimulus picture strip:	Provide a ribbon 8 inches in length and a ruler.	
8 Pa	Stimulus picture card: 4 magazines	Provide all objects.	
9 Pa	Picture strips: erasers pencils markers	Provide all objects.	x
9 Su	Stimulus picture card: keys	Provide 12 keys.	х
9 In	Stimulus picture card: 3 groups of 10 CDs and 4 groups of 1 CD	Provide 34 CDs.	x
10 Su Form A	Stimulus number/picture strip: 3/6 (fraction bar divided into six equal parts, three parts shaded gray) Number/picture strips: 1/2 (fraction bar divided into two equal parts, one part shaded gray) 1/3 (fraction bar divided into three equal parts, one part shaded gray) 1/6 (fraction bar divided into six equal parts, one part shaded gray)	Provide fraction bars:  • Cut out fraction bars. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper placed over sandpaper or screen to indicate the shaded area.	x
10 In Form A	Stimulus number/picture card: 2/6 (fraction bar divided into six equal parts, two parts shaded gray)	Provide fraction bar:  • Cut out fraction bar. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  • If shading is indicated, use textured materials such as drawing on paper	x
		placed over sandpaper or screen to indicate the shaded area.	

Page 2

	Stimulus number/picture card:	Provide fraction circles:	
	1/2 (fraction circle divided into two equal	Cut out fraction circles. Use wiki sticks, quick draw paper, tracing wheel,	
	parts, one part shaded gray)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
	Number/picture cards:	Use a different pattern or texture for the dividing line.	
10 Su Form B	1/4 (fraction circle divided into four equal	If shading is indicated, use textured materials such as drawing on paper	
	parts, one part shaded gray)	placed over sandpaper or screen to indicate the shaded area.	
	2/4 (fraction circle divided into four equal		
	parts, two parts shaded gray)		
	2/2 (fraction circle divided into two equal		
	parts, both parts shaded gray) Stimulus number/picture card:	Provide fraction circle:	
	4/8 (fraction circle divided into eight equal	Cut out fraction circle. Use wiki sticks, quick draw paper, tracing wheel,	
	parts, four parts shaded gray)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
10 In Form B		Use a different pattern or texture for the dividing line.	x
		If shading is indicated, use textured materials such as drawing on paper	
		placed over sandpaper or screen to indicate the shaded area.	
	Stimulus picture card: rectangle	Provide all objects. Teacher can provide:	
11 Pa	Picture cards: plate, triangle, stapler	Pattern blocks, tangrams, or geometry manipulatives     Cut out above using beauty and steel.	x
		Cut out shapes using heavy card stock	
	Stimulus picture card: half shape (half of a	Provide all objects. Teacher can provide:	
44.5	star)	Pattern blocks, tangrams, or geometry manipulatives	
11 Su	Picture cards: whole star, almost whole star,	Cut out shapes using heavy card stock	x
	eraser	. , ,	
	Stimulus picture card: circle quartered	Provide all shapes with shaded area indicated.	<u></u>
	Picture cards:		
11 In	circle with quarter shaded		
	circle with 2 quarters shaded		
	circle with 3 quarters shaded  Stimulus picture cards: heart with center line,	Provide toothpaste tube and shapes. Cut out shapes. Use wiki sticks,	
	left side of heart	quick draw paper, tracing wheel, or pencil on aluminum foil to indicate	
12 Pa	Picture cards: right side of heart, stapler,	outline of shape and dividing lines.	X
	toothpaste	gg	
12 Su	Picture cards: divided triangle, divided circle,	Provide card stock cutouts for the shapes and a spoon. Use yarn or wiki	
12 3u	divided spoon.	sticks to indicate the line of division.	Х
	Letter cards: F, H, J	Provide letters by using tracing wheel or by gluing yarn/string or spaghetti	
12 ln		noodle on heavy paper such as card stock or use wiki sticks.	x
	Stimulus picture card: 3 cubes	Provide all objects.	
13 Pa	Picture cards: 1 ball, 2 pens, 3 spoons		x
	Stimulus picture card: 5 cubes	Provide a total of 19 cubes.	
13 Su	Word/picture cards: 2 cubes, 5 cubes, 7		x
	cubes		
13 In	Stimulus word/picture strips: 14 cubes and 17	Provide a total of 31 cubes.	
	cubes	Dravida all abicata	
	Word/picture cards:	Provide all objects.	
14 Pa Form B	crayon stapler		
	eraser		
45 D	Stimulus picture card: shirt	Provide all objects.	
15 Pa	Picture cards: button, paintbrush, scissors	-	X
	Stimulus word/picture strips:	Provide all objects in same presentation as Response Booklet.	
	toothbrush, key, watch, cap		
40.5	toothbrush, watch, cap		
16 Pa	Word/picture cards:		
	plate		
	key pen		
	Stimulus number/picture strip:	Provide 15 pencils.	
16 Su	8 + 7 = □		
	Stimulus picture card:	Provide shapes/lines by using:	
	square	Tracing wheel on tracing paper or aluminum foil	
17 Pa	Picture cards:	• Wiki sticks	x
	straight line	Quick draw paper	-
	half circle		
	small triangle Stimulus picture card:	Provide all objects. Use heavy card stock to create the star.	
	1 block	i rovido dii objecto. Ose ricavy card stock to create trie star.	
	Picture cards:		
18 Pa Form A	1 shoelace		
	1 five-point star		
	1 tens rod		

Gr4 Page 3

	Stimulus word/picture card:	Provide 18 blocks.	
	5 ones blocks		
18 Pa Form B	Word/picture cards:		
10 Fa FOIII B	2 ones blocks		
	4 ones blocks		
	7 ones blocks		
	Stimulus number/picture strip:	Provide 2 100s blocks, 4 10s blocks and 3 1s blocks.	
18 Su Form B	243 (2 100s blocks, 4 10s		
	blocks and 3 1s blocks)		
401 5 5	Stimulus picture strip:	Provide number line with a point at 41.	
18 In Form B	number line with a point at 41		
-	Stimulus picture card: 4 erasers	Provide a total of 6 erasers, 1 ruler and 4 markers.	
19 Pa	Picture cards: 2 erasers, 1 ruler, 4 markers	Torrido di totali ori o ordoorio, il raisi diridi il maritorio.	
	i istare saras. E srassie, i raisi, i mainere		
	Stimulus picture strip: 12 stickers	Provide 12 stickers presented all in one row. Stickers may be replaced	
19 Su	Samualas protars samp. 12 sasters	with any other counting manipulative (e.g., blocks).	
	Stimulus picture strip: 28 stickers	Provide 28 stickers presented in two rows of 14 stickers. Stickers may be	
19 In	Cumulado protario curip. 20 culonoro	replaced with any other counting manipulative (e.g., blocks).	
	Stimulus picture cards: paper, glue, tape	Provide all objects. Cut paper in half with jagged edge.	
20 Pa	Picture cards: half paper, rubber band,	Trovide an objects. Out paper in han with jugged edge.	x
20 F a	stapler		^
	Picture cards:	Provide all objects.	
	2 markers with caps	i Provide all objects.	
20 Su	1 marker with cap and marker without cap		
	_   ·		
	pencil and eraser	Descride all abidate	
20 In	Stimulus picture card: 3 glue bottles and 1	Provide all objects.	
	glue stick		
		Grade 4 Writing	
			Real objects
Item	Materials	Descriptions	required for
			students with VI
	Word/picture cards: seashells, scissors,	Provide 2 seashells, scissors, and a pair of slippers.	
1 Pa	slippers		
3 Pa	Word/picture cards: pillow, balloon, ribbon	Provide all objects. Pillow and ribbon may be of any size/kind.	
эга	• • • • • • • • • • • • • • • • • • • •		
6 Pa	Word/picture cards: box, tape, cup	Provide all objects.	
7 Pa	Word/picture cards: glue, comb, ball	Provide all objects.	
	Word/picture cards: rubber bands, pencil	Provide all objects; 2 rubber bands is sufficient.	
9 Pa	sharpener, remote control	Trovide all objects, 2 rubber bands is sufficient.	
	Word/picture cards: key, glass, glue	Provide all objects.	
10 Pa	word/picture cards. key, glass, glue	Provide all objects.	
12 Pa	Word/picture cards: colored crayon, milk	Provide all objects.	
12 Pa	glass, paper towel		
13 Pa	Word/picture cards: plate, spoon, clock	Provide all objects. They can be of any kind.	
13 Pa			
13 Pa 14 Pa	Word/picture cards: plate, spoon, clock Word/picture cards: sneaker, ruler, backpack		

Gr4 Page 4



An allowable accommodation on the Florida Alternate Assessment is for students to handle real objects as needed. As a result, a list of objects has been provided to all teachers who are administering the Florida Alternate Assessment 2015 for grades 3 through 11. All objects listed should be easily found in the classroom or school setting. It is not necessary to buy any materials. Use your professional judgment about which objects will be safe and appropriate for your students to handle (e.g., scissors, food). Objects should be substituted with those that the student is familiar with and that are used in daily instruction. Objects can be of any type and size (e.g., any type of book such as a textbook, reading book; any type of fork such as plastic, metal, etc.). If specific objects are listed, an explanation is provided in the "Descriptions" column (e.g., a real flower of any kind, not plastic). Objects are listed only if all response options within a level of complexity can be replaced with real objects. The Florida Alternate Assessment 2015 is also available in Braille with tactile graphics. There are some items that will require real object exchange when administering to students with visual impairments. These items will be indicated in the final column.

	Grade 5 Reading			
Item	Materials	Descriptions	Real objects required for students with VI	
3 Pa	Word/picture cards: glue, cup, ball	Provide all objects.		
5 Su Form B	Word/picture cards: a candle a football a flashlight	Provide all objects.		
12 Pa	Word/picture cards: button fork pencil	Provide all objects.		
16 Pa	Word/picture cards: books, leaves, watches	Provide 2 of each object.		

Item	Materials	Descriptions	Real objects required for students with V
1 Pa	Stimulus picture card: 3 envelopes Picture cards: 1 stapler, 3 stamps, 5 books	Provide all objects.	х
1 Su	Stimulus word/picture strips: 18 paperclips, 15 paperclips	Provide a total of 33 paperclips.	
3 Pa	Picture cards: dictionary, hole puncher, block	Provide all objects. Be sure the block is the smallest option.	x
3 Su	Picture cards: rectangle, circle, triangle	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	х
4 Pa	Stimulus picture card: glass Picture cards: backpack, eraser, pen	Provide all objects. Glass may be of any kind, but must be smaller than backpack and larger than eraser and pen.	x
4 Su	Stimulus picture strip: bracelet with ruler	Provide bracelet or string with a Braille or raised ruler. Bracelet/string must be 7 inches long.	
5 Pa Form A	Stimulus picture card: 3 packages of 2 toothbrushes each	Provide 3 plastic baggies containing 2 toothbrushes each.	
5 Su Form A	Stimulus picture card: 1 package of 10 toothbrushes	Provide 1 plastic baggie containing 10 toothbrushes.	
5 In Form A	Stimulus picture card: 4 jars of paint	Provide 4 jars of paint.	
5 Pa Form B	Stimulus word/picture cards: 4 stars 2 cards Word/picture cards: 1 star on each card 2 stars on each card 5 stars on each card	Provide stickers and cards using sturdy paper such as card stock in the same presentation as the Response Booklet.	x
6 Pa	Stimulus picture card: 3 cups Picture cards: 2 cups 1 spoon 4 forks	Provide all objects.	
6 Su	Stimulus picture cards: 4 cups and 4 bowls 4 spoons and 4 napkins	Provide all objects in the same presentation as the Response Booklet.	
7 Su	Word/picture cards: clock A, clock, B, clock C	Provide 3 clocks with hands set to the following times: 10:00, 12:50: and 2:00	х
7 In	Stimulus picture card: clock (11:10)	Provide analog clock with specified time.	х

Gr5 Page 1

Provide d by 11 paper, postage stamp, and bookmark. Paper should be the largest item.  10 Pa Form A  Stirmulus wordipicture card: 4 x 4 coordinate grid with point R at (2, 0)  Stirmulus wordipicture card: 4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the xaxis and 4 on the y-axis Wordipicture card: 4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the xaxis and 4 on the y-axis Wordipicture card: 5 Usu Form A  10 Su Form A  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house (0, 2) and card (4, 1)  Forwide grid: 10 In Form A  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house (0, 2) and card (4, 1)  Forwide grid: 10 In Form B  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house (0, 2) and card (4, 1)  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house (0, 2) and card (4, 1)  Forwide grid: 10 In Form B  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house, tree, and card (4, 1)  Forwide grid: 10 In Form B  Stirmulus wordipicture card: 5 Use raised-line graphing paper to make coordinate grid. 10 In Form B  Stirmulus wordipicture card: 4 x 4 coordinate grid with a house, tree, and card (4, 1)  Forwide grid: 10 In Form B  Stirmulus wordipicture card: 5 Use raised-line graphing paper to make coordinate grid. 11 Form B  Stirmulus wordipicture card: 5 Use raised-line graphing paper to make coordinate grid. 11 Form B  Stirmulus wordipicture card: 12 Pa  Forwide grid: 11 Form B  Forwide grid: 11 Forwide grid: 12 Forwide grid: 13 Forwide grid: 14 Forwide grid: 15 Forwide grid: 16 Forwide grid: 17 F
stamp bookmark  10 Pa Form A  Simulus wordpicture card:  2 A 3 Coordinate grid with point R at (2, 0)  Simulus wordpicture card:  4 A 4 Coordinate grid with point R at (2, 0)  Simulus wordpicture card:  4 A 4 Coordinate grid with point R at (2, 0)  Simulus wordpicture card:  4 A 4 Coordinate grid with point R at (2, 0)  Simulus wordpicture cards:  Simulus wordpicture cards:  Simulus wordpicture card:  10 In Form A  Simulus wordpicture card:  10 Pa Form B  Simulus wordpicture card:  4 A 4 Coordinate grid with a house, tree, and arr  Simulus wordpicture card:  4 A 4 Coordinate grid with a house, tree, and arr  Simulus wordpicture card:  5 Simulus wordpicture card:  4 A 4 Coordinate grid with a house, tree, and arr  Simulus wordpicture card:  5 Simulus wordpicture card:  6 A 6 Coordinate grid with a house, tree, and arr  6 A 7 Coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Forwide grid:  11 Pa  Picture cards: pentagon, square, triangle  11 Pa  Picture cards: pentagon, square, triangle  11 Pa  Simulus picture card: circle  Picture cards: cylinder, rectangular prism, triangular pryramid  Simulus picture card: circle  Picture cards: cylinder, rectangular prism, triangular pryramid  Simulus picture card: circle  Picture cards: cylinder, rectangular prism, triangular pryramid  Simulus picture card: circle  Picture cards: cylinder, rectangular prism, triangular pryramid  Simulus picture card: circle  Picture cards: cylinder, pectangular prism, reception page of pice, peace  Picture cards: cylinder, pectangular prism, reception page of pice, peace
Stimulus wordpicture card:  10 Su Form A  10 Su Form B  10 Sumulus wordpicture card:  10 Su Form B  10 Su Form B  10 Su Form B  10 Su Form B  10 Sumulus wordpicture card:  10 Su Form B  10 Sumulus wordpicture card:  10 Su Form B  10 In Form
10 Pa Form A  Simulus word/picture card: 4 x 4 coordinate grid with point R at (2, 0) take to indicate prior R. 10 Su Form A  Stimulus word/picture card: 4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis Word/picture cards: point A  John Form A  10 Su Form A  Simulus bicture card:  10 In Form A  Simulus word/picture card:  Simulus word/picture card:  10 In Form B  Provide grid:  10 In Form B  Simulus word/picture card:  10 In Form B  Simulus word/picture card:  10 In Form B  Simulus word/picture card:  10 In Form B  Provide grid:  10 In Form B  Simulus word/picture card:  10 In Form B  Provide grid:  10 In Form B  Provide grid:  10 In Form B  Provide grid:  10 In Form B  Simulus picture card:  10 In Form B  Simulus picture card: parallelogram  Provide grid:  10 In Form B  Simulus picture card: parallelogram  Provide grid:  10 In Form B  Provide grid:  10 In Form B  Provide grid:  10 I
tack to indicate point R. Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Stimulus word/picture card: 4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis Word/picture cards: Point A point B  10 Nu Form A  10 Su Form A  10 Su Form B  Simulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with the points P (6, 3), Q (3, 5), and R (2, 2)  Town using quick draw paper to make coordinate grid.  To are using quick draw paper to make coordinate grid.  To are using quick draw paper to make coordinate grid.  To are using quick draw paper to make coordinate grid.  To are using quick draw paper to make coordinate grid.  To are using quick draw paper to make coordinate grid with a provide grid.  Use raised-line graphing paper to make coordinate grid with a from the provide grid.  Use raised-line graphing paper to make coordinate grid with a from the provide grid.
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Stimulus word/picture card: 4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis Word/picture cards: point A point B point C Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 x Coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 x 6 coordinate grid with the points P (6, 3), Q (3, 5), and R (2, 2)  To avour using quick draw paper to make coordinate grid.  Use raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to make coordinate grid  I be raised-line graphing paper to mak
4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis Wordpicture cards: point A point B point C  10 In Form A  10 In Form A  10 In Form B  10 Pa Fo
4 x 4 coordinate grid with dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis Wordpicture cards: point A point B point C  10 In Form A  10 In Form A  10 In Form B  10 Pa Form B  10 Stimulus wordpicture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)
dashed lines showing the intersection of 2 on the x-axis and 4 on the y-axis and 4 on the y-axis wordpicture cards: point A point B point C  10 In Form A  Simulus wordpicture card: 4 × 4 coordinate grid with a house (0, 2) and card (4, 1)  Simulus wordpicture card: 4 × 4 coordinate grid with a house (0, 2) and card (4, 1)  Simulus wordpicture card: 4 × 4 coordinate grid with a house (0, 2) and card (4, 1)  Simulus wordpicture card: 4 × 4 coordinate grid with a house, tree, and card (4, 2)  Simulus wordpicture card: 4 × 4 coordinate grid with a house, tree, and card (4, 2)  Simulus wordpicture card: 4 × 4 coordinate grid with a house, tree, and card (4, 2)  Simulus wordpicture card: 5 × 6 coordinate grid with a house, tree, and card (4, 2)  Simulus wordpicture card: 6 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Picture cards: pentagon, square, triangle  Picture cards: pentagon, square, triangle  Simulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pryamid  Simulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pryamid  Simulus picture card: 4 bottles of glue  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.
Intersection of 2 on the x-axis and 4 on the y-axis Word/picture cards: point A point B point C  10 In Form A  In In Form A  In In Form A  In In Form B  In Intersection of 2 on the x-axis word/picture cards: point A point B point C  In In Form B  In In Form B  In Intersection of 2 on the x-axis word/picture cards:
10 Su Form A and 4 on the y-axis Word/picture cards: point A point B point C  10 In Form A  Stimulus word/picture card:
Word/picture cards: point A point B point C  Stimulus picture card: 10 In Form A  Stimulus word/picture card: 4 × 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 × 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 × 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car  Stimulus word/picture card: 5 × 6 coordinate grid with a house, tree, and car  Stimulus word/picture card: 6 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Stimulus picture card: card: 6 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Stimulus picture card: card: parallelogram  Provide shapes: 11 Su  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: circle Picture cards: 2 bottles of glue pen, cute poor both, pencil, paper clip, eraser  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Provide all objects. Provide all objects. Provide all objects.
point B point C  10 In Form A  Stimulus picture card: blank 5 x 5 coordinate grid with a house (0, 2) and car (4, 1)  Provide grid: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car a x 4 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid blank 5 x 5 coordinate grid with a house, tree, and car branch grid grid branch grid grid branch grid grid blank grid grid branch grid grid grid grid grid grid grid grid
Doint C   Slimulus picture card:   Drawled grid:   Use raised-line graphing paper to make coordinate grid.   Draw using quick draw paper, tracing wheel, or pencil aluminum foil.   X
Stimulus picture card: blank 5 x 5 coordinate grid   Provide grid:   Use raised-line graphing paper to make coordinate grid   Provide grid:   Use raised-line graphing paper to make coordinate grid   X x   Vacordinate grid with a house (0, 2) and car (4, 1)   Provide grid:   Use raised-line graphing paper to make coordinate grid.   Use raised-line graphing paper to make coordinate grid.   Use raised-line graphing paper to make coordinate point, replace with representative objects or use various types of thumb tacks.   Vacordinate grid with a house, tree, and car   Vacordinate grid with the provide grid:   Vacordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Vacordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Vacordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Vacordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Vacordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Vacordinate grid with the points P (4, 2, 4), Q (4, 2, 4),
10 In Form A    blank 5 x 5 coordinate grid   *Use raised-line graphing paper to make coordinate grid. *Draw using quick draw paper, tracing wheel, or pencil aluminum foil.   X
Slimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car (5, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car (5, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car (5, 1)  Slimulus word/picture card: 5 Slimulus word/picture card: 6 x 6 coordinate grid with a house, tree, and car (5, 3), Q (3, 5), and R (2, 2)  Slimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Slimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Slimulus picture card: pentagon, square, triangle  11 Pa  Slimulus picture card: parallelogram  Provide shapes: Provide shapes: Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  The picture cards: cylinder, rectangular prism, triangular pyramid  Slimulus picture card: pencil, paper clip, eraser picture cards: bottles of glue picture cards: cylinder, a paper clip, eraser picture cards: bottles of glue picture cards: bottles of glue picture cards: cylinder, cards: cylinder, cards: cylinder, cards: scissors glue, pen notebook, pencil, paper clip, eraser  Slimulus picture card: bottles of glue picture cards: cylinder, car
Slimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house (0, 2) and car (4, 1)  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Slimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Slimulus word/picture card: 5 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Slimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Provide grid: 11 Pa  Slimulus picture card: parallelogram  Provide shapes: Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Provide shapes using heavy card stock  X  Slimulus picture card: circle Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Provide shapes using heavy card stock  X  Slimulus picture card: circle Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Provide shapes using heavy card stock  X  Slimulus picture card: circle Provide shapes: Provide shapes using heavy card stock  The provide shapes using heavy card stock  Provide all objects in the same presentation as the Response Booklet. Provide all objects in the same presentation as the Response Booklet. Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.
4 × 4 coordinate grid with a house (0, 2) and car (4, 1)  10 Pa Form B  10 Su Form B  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car 3
4 × 4 coordinate grid with a house (0, 2) and car (4, 1)  10 Pa Form B  10 Su Form B  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car (4, 1)  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car (2, 2)  Stimulus word/picture card: 4 × 4 coordinate grid with a house, tree, and car (2, 2)  Stimulus word/picture card: 5 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  11 Pa  Picture cards: pentagon, square, triangle  Picture cards: pentagon, square, triangle  11 Su  Stimulus picture card: parallelogram  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Trovide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  X  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: penal, paper cilp, eraser Picture cards: Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jar 2
representative objects or use various types of thumb tacks.  Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Stimulus word/picture card:  4 × 4 coordinate grid with a house, tree, and car  Stimulus word/picture card:  5 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Frovide grid:  10 In Form B  Stimulus word/picture card:  6 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Frovide grid:  11 Pa  Picture cards: pentagon, square, triangle  Picture cards: pentagon, square, triangle  Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card:  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card:  Stimulus picture card:  Stimulus picture card:  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.
representative objects or use various types of thumb tacks.  • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and car  Provide grid: • Use raised-line graphing paper to make coordinate grid. • If an object/shape represents a specific coordinate point, replace with representative objects or use various types of thumb tacks. • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Stimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: • Use raised-line graphing paper to make coordinate grid. Use a thumb tack is indicate point P,Q, and R. • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Provide grid: • Use raised-line graphing paper to make coordinate grid. Use a thumb tack is indicate point P,Q, and R. • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Provide shapes: • Pattern blocks, tangrams, or geometry manipulatives • Cut out shapes using heavy card stock  It In  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: pencil, paper clip, eraser Picture cards: pencil, paper clip, eraser Picture cards: Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint Stimulus picture card: rope Word/picture cards: Word/picture cards:  Provide all objects. Provide all objects.  Provide all objects.
Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and 6ar  10 Su Form B  Stimulus word/picture card: 4 x 4 coordinate grid with a house, tree, and 6ar  Stimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 10 In Form B  Stimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Picture cards: pentagon, square, triangle  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Ocut out shapes using heavy card stock  Stimulus picture card: circle Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Ocut out shapes using heavy card stock  X  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card:  Stimulus picture card: pencil, paper clip, eraser Picture cards: 2 bottles of glue picture cards: 2 bottles of glue Provide all objects. Bottles of glue should all be the same type (size, etc.). Provide all objects.  Provide all objects. Provide all objects. Provide all objects. Provide all objects. Provide all objects.
4 x 4 coordinate grid with a house, tree, and car subject/shape represents a specific coordinate grid.  10 In Form B  Stimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Picture cards: pentagon, square, triangle  11 Pa  Picture cards: pentagon, square, triangle  Stimulus picture card: parallelogram  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Trovide shapes: Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  The picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: Stimulus picture card: parallelogram  Stimulus picture card: provide shapes: Cut out shapes using heavy card stock  The picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: point P.Q. and R. The provide shapes: Prov
4 x 4 coordinate grid with a house, tree, and car subject to make coordinate grid.  It is na ised-line graphing paper to make coordinate grid.  It is no bject/shape represents a specific coordinate point, replace with representative objects or use various types of thumb tacks.  • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Provide grid:  • Stimulus word/picture card:  6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid:  • Use raised-line graphing paper to make coordinate prid. Use a thumb tack to indicate point P,Q, and R.  • Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  11 In  Stimulus picture card: parallelogram  Stimulus picture card: circle  Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  x   Trovide shapes:  • Cut out shapes using heavy card stock  x  Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  x   **Torvide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Provide shapes:  • Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock  **Torvide shapes:  • Provide shapes:  • Provide all objects. Bottles of glue should all be the same type (size, etc
10 Su Form B  car  If an object/shape represents a specific coordinate print, replace with representative objects or use various types of thumb tacks.  10 In Form B  Stimulus word/picture card: 6 × 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 10 In Form B  Picture cards: pentagon, square, triangle  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Out out shapes using heavy card stock  The picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: Stimulus picture c
Stimulus word/picture card:   6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   Provide grid:   10 In Form B   Picture cards: pentagon, square, triangle   Provide shapes:   Picture cards: pentagon, square, triangle   Provide shapes:   Pattern blocks, tangrams, or geometry manipulatives   Out out shapes using heavy card stock
Stimulus word/picture card: 6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)  Provide grid: 11 Pa  Provide grid: 12 Pa  Stimulus picture card: parallelogram  Stimulus picture card: circle Picture card: circle Picture card: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: parallelogram  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: parallelogram  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  x  Provide shapes: Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  x  Provide shapes: Provide shapes: Provide shapes: Provide shapes of a cylinder, a rectangular prism, and a pyramid.  x  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects. Provide all objects.
10 In Form B    6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   List raised-line graphing paper to make coordinate grid. Use a thumb tack to indicate point P,Q, and R.
10 In Form B    6 x 6 coordinate grid with the points P (5, 3), Q (3, 5), and R (2, 2)   List raised-line graphing paper to make coordinate grid. Use a thumb tack to indicate point P,Q, and R.
points P (5, 3), Q (3, 5), and R (2, 2)  tack to indicate point P,Q, and R.  Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Picture cards: pentagon, square, triangle  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  The picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: Provide three-dimensional shape of a cylinder, a rectangular prism, and a pyramid.  The pencil, paper clip, eraser Picture cards: Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects.  Provide all objects.
Picture cards: pentagon, square, triangle  11 Pa  Picture cards: pentagon, square, triangle  Stimulus picture card: parallelogram  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  x  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: Provide all objects.
Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  X  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: rope Word/picture cards:  Provide all objects.
Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  X  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: Stimulus picture card: Provide three-dimensional shape of a cylinder, a rectangular prism, and a pyramid.  X  Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects. Provide all objects. Provide all objects.
11 Su  Stimulus picture card: parallelogram Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock  11 In Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint Stimulus picture cards: Stimulus picture card: Provide all objects. Bottles of glue should all be the same type (size, etc.). Provide all objects. Provide all objects. Provide all objects.
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Cut out shapes using heavy card stock  Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Stimulus picture card: 4 bottles of glue provide all objects.  Stimulus picture card: 4 bottles of glue provide all objects.  Provide all objects.  Provide all objects.
Stimulus picture card: circle Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects.
11 In Picture cards: cylinder, rectangular prism, triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Provide all objects in the same presentation as the Response Booklet.  Provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Stimulus picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: rope Word/picture cards:
triangular pyramid  Stimulus picture card: pencil, paper clip, eraser Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: provide all objects in the same presentation as the Response Booklet.  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.
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Picture cards: scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: rope Word/picture cards:  Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects.
scissors glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: prope Word/picture cards:  14 Pa Form B  Scissors glue, pen Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects.
glue, pen notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: prope Word/picture cards:  14 Pa Form B
notebook, pencil, paper clip, eraser  Stimulus picture card: 4 bottles of glue Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: rope Word/picture cards:  Notebook, pencil, paper clip, eraser Provide all objects. Bottles of glue should all be the same type (size, etc.).  Provide all objects.  Provide all objects.
13 Pa Picture cards: 2 bottles of glue, 1 box of markers, 5 jars of paint  Stimulus picture card: provide all objects.  14 Pa Form B  Provide all objects.
markers, 5 jars of paint  Stimulus picture card: Provide all objects.  rope  Word/picture cards:
Stimulus picture card: Provide all objects.  14 Pa Form B  Word/picture cards:
rope Word/picture cards:
14 Pa Form B Word/picture cards:
14 Pa Form B
football
yardstick
backpack  District to a sistem and 2 modern District  Describe all abiasts
Stimulus picture card: 3 markers Picture Provide all objects.  15 Pa cards: 2 toothbrushes, 3 erasers, 8
15 Pa cards: 2 toothbrushes, 3 erasers, 8 paintbrushes
Picture cards: 24 blocks, 33 blocks, 42 blocks, Provide 99 blocks using Base Ten blocks for groups of ten and any blocks
for single numbers.
16 Pa Stimulus picture cards: 3 caps and 1 cap Provide 4 caps.
16 Su Stimulus picture strip: 21 blocks Provide 21 blocks.
Otherwise status at the 40 klastic Brazilla 40 klastic
16 In Stimulus picture strip: 40 blocks Provide 40 blocks.
16 In Stimulus picture strip: 40 blocks Provide 40 blocks.  Stimulus picture card: 5 blocks Provide all objects. Bookmarks may be replaced with pieces of paper, note cards; 1 quarter, 5 pencils, 3 x

Page 2

	Stimulus picture card:	Provide all objects.	
	5 cubes		
18 Pa Form B	Picture cards:		
10 Fa FOIII B	1 ring		
	4 pens		
	10 cubes		
	Stimulus number/picture card:	Provide 28 cubes in same presentation as Response Booklet.	
	2 rows of 3 cubes		
40 O., Farma D	Picture cards:		
18 Su Form B	1 row of 5 cubes		
	2 rows of 4 cubes		
	3 rows of 3 cubes		
19 Pa	Stimulus picture card: 4 blocks	Provide 4 blocks.	
19 Su	Stimulus picture strip: 12 blocks	Provide 12 blocks.	
19 ln	Stimulus picture strip: 32 blocks	Provide 32 blocks.	
	Picture Cards: octagon, square, triangle	Provide shapes:	
00.5		Pattern blocks, tangrams, or geometry manipulatives	
20 Pa		Cut out shapes using heavy card stock	Х
	Stimulus picture card: triangle	Provide shape:	
20.6		Pattern blocks, tangrams, or geometry manipulatives	
20 Su		Cut out shapes using heavy card stock	X
20 In	Stimulus picture card: triangular prism	Provide triangular prism.	х
=>			

#### Grade 5 Science Real objects required for students with VI Materials Descriptions Item Stimulus word/picture card: a light bulb, a Provide all objects. 6 Su battery, and a switch connected together Stimulus picture card: bouncing ball Provide ball. 7 Pa Stimulus word/picture card: plant Word/picture cards: scissors, backpack, ruler Provide all objects. 9 Pa Word/picture cards: Provide all objects. yardstick 10 Pa Form A stopwatch jump rope Stimulus picture card: wet dishes Provide two dishes that are noticeably wet. 16 Pa Word/picture cards: Provide all objects. ball 18 Pa Form A comb lamp Stimulus picture card: lamp Provide all objects. 18 Su Form A

Gr5 Page 3



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		Grade 6 Reading	
Item	Materials	Descriptions	Real objects required for students with VI
2 Pa	Word/picture cards: pennies marbles tickets	Provide 5 pennies, 5 marbles, and 5 tickets.	
3 Pa	Stimulus word/picture card: handle of a lunchbox Word/picture cards: paintbrush, baseball, napkin	Provide all objects. Lunchbox may be of any kind, as long as it has a distinct handle.	
16 Pa	Word/picture cards: bowl watch tape	Provide all objects.	

	Gı	rade 6 Mathematics	
Item	Materials	Descriptions	Real objects required for students with VI
1 Pa	Stimulus picture card: 2 right triangles Picture cards: square, star, circle	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock The 2 right angles should be identical. The square should reflect the size of the 2 right angles put together.	х
1 In	Stimulus picture card: photo album page	Photo album resembles a page that holds four photos. Provide a piece of paper and four squares cutout using sturdy paper or foam board. Glue or tape the four squares into 2 columns and 2 rows.	
2 Pa	Stimulus picture cards: 4 erasers, 2 erasers	Provide 6 erasers.	x
2 Su	Stimulus picture card: 2 quarters	Provide two quarters.	x
2 In	Stimulus picture card: 5 quarters, 3 dimes, 1 nickel	Provide all coins.	x
3 Pa	Stimulus picture strip: 4 footballs	Provide 4 footballs.	
5 Pa Form B	Stimulus picture card: blank grid with 100 squares Picture cards: all squares shaded gray on a 100-square grid 3 rows of 10 squares shaded gray on a 100-square grid 3 squares shaded gray on a 100-square grid	Provide 100 grids with shaded areas indicated.	
5 Su Form B	Stimulus number/picture cards: 3 squares shaded gray on a 100-square grid 5 squares shaded gray on a 100-square grid	Provide 100 grids with shaded areas indicated.	
6 Pa	Stimulus picture card: 4 bowls Picture cards: 2 bowls 3 pens 4 forks	Provide all objects.	

Gr6 Page 1

	Stimulus picture card: 2 keys	Provide a total of 10 keys.	
		Provide a total of 10 keys.	
7 Pa	Word/picture strips:		
/ Pa	group A (1 key) group B (2 keys)		x
	group C (5 keys)		
	Stimulus number/picture strip:	Provide 5 keys.	
7 Su	3 keys + 2 keys	1 Tovide o Reys.	
	Stimulus word/picture cards:	Provide three notebooks.	
8 Pa	Kim's 2 notebooks		
	Eric's 1 notebook		
8 Su	Stimulus picture strip: 5 groups of 3	Provide a total of 15 notebooks. Notebooks may be replaced with any	
o su	notebooks	other counting manipulative (e.g., blocks).	
	Stimulus picture card:	Provide grapefruit with a line drawn down the middle. Then provide a half	
	1 whole grapefruit with a line	grapefruit and 4 whole grapefruits.	
	down the middle		
10 Pa Form A	Picture cards:		
	half grapefruit		
	whole grapefruit		
	3 grapefruits	Describe as a delay	
	Stimulus number/picture strip: 1/2	Provide models:  Cut out fraction bar/circles. Use wiki sticks, quick draw paper, tracing	
	Word/picture cards: model A (fraction circle divided	wheel, or pencil on aluminum foil to indicate outline of shape and dividing	
	into 2 equal parts with 1 part	lines. Use a different pattern or texture for the dividing line.	
	shaded gray)	If shading is indicated, use textured materials such as drawing on paper	
10 Su Form A	model B (fraction circle divided	placed over sandpaper or screen to indicate the shaded area.	x
	into 3 equal parts with 1 part	The state of the s	~
	shaded gray)		
	model C (fraction circle divided		
	into 4 equal parts with 1 part		
	shaded gray)		
	Stimulus number/picture strip: 1/2 + 1/2	Provide fraction bars:	
	(2 fraction bars, each divided into 2 equal	Cut out fraction bars. Use wiki sticks, quick draw paper, tracing wheel, or	
	parts with 1 part shaded gray)	pencil on aluminum foil to indicate outline of shape and dividing lines. Use	
	Number/picture cards:	a different pattern or texture for the dividing line.	
10 In Form A	2/4 (fraction bar divided into 4 equal parts	If shading is indicated, use textured materials such as drawing on paper	x
	with 2 parts shaded gray)	placed over sandpaper or screen to indicate the shaded area.	
	1 (fraction bar divided into 2 equal parts		
	with 2 parts shaded gray) 2 (2 fraction bars, each divided into 2 equal		
	parts, all parts shaded gray)		
	Stimulus picture card:	Provide shapes:	
	half of a 5-point star	Pattern blocks, tangrams, or geometry manipulatives	
40 D. F D	Picture cards:	Cut out shapes using heavy card stock	
10 Pa Form B	full square	Be sure the 1/2 star and the whole star the same proportion.	X
	whole star	· ·	
	2 circles		
	Stimulus number/picture card:	Provide 100 grid:	
	0.50 (100-square grid,50 squares shaded	Use raised-line graph paper and cut into hundreds chart, shade using	
	gray)	drawing wheel or place paper of textured surface.	
	Word/picture cards:	Draw using quick draw paper, tracing wheel, or pencil aluminum foil.  Provide models:	
	model A (whole triangle shaded gray)	Provide models:	
10 Su Form B	model B (square divided into 4 equal parts with 1 part shaded gray)	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
		Use a different pattern or texture for the dividing line.	
	parts with 1 part shaded gray)	If shading is indicated, use textured materials such as drawing on paper	
	part oridada gray)	placed over sandpaper or screen to indicate the shaded area.	
		Draw using quick draw paper.	
,	Stimulus number/picture strip:	Provide 100 grids with shaded areas indicated.	
	0.50 + 0.25 (100-square grid		
	with 50 squares shaded +		
	100-square grid with 25 squares shaded)		
401	Number/picture cards:		
10 In Form B	0.25 (100-square grid with 25 squares		
	shaded)		
	0.75 (100-square grid with 75 squares		
	shaded)		
	1.00 (100-square grid with all squares shaded)		
	Picture card: wavy line, half shape, circle	Provide shapes/lines by using:	
	in istaro cara. wavy inte, riaii sitape, circle	Tracing wheel on tracing paper or aluminum foil	
11 Pa		Wiki sticks	x
		Quick draw paper	
11 Su	Picture cards: nickel, book, plate	Provide all objects.	х
1100	1	·	^

Page 2

44.10	Picture cards: dime, penny, quarter	Provide all coins.	
11 ln	Stimulus picture cards: 3 rectangles, 2	Provide all shapes.	X
40.5	rectangles	Frovide all Shapes.	
12 Pa	Picture cards: 1 rectangle, 5 rectangles, 8		
	triangles Stimulus picture card: 2 dimes, 2 nickels, 2	Provide coins	
12 Su	pennies	i rovide coms.	
12 In	Stimulus picture card: 1 dollar bill, 3	Provide money.	
	quarters, 1 dime, 1 nickel Stimulus picture card: 3 blocks	Provide 3 blocks, 3 keys, 3 pens, and 4 cups.	
13 Pa	Picture cards: keys, pens, cups		x
14 Pa Form A	Stimulus picture strip:	Provide number line with point on 2.	
	number line with point R Word/picture strips:	Provide number lines:	
	number line A	Wiki sticks or yarn (pinned) on a cork board using thumb tacks to indicate	
14 In Form A	number line B	points on the line.	x
	number line C	Draw using quick draw paper, tracing wheel, or pencil aluminum foil.	
	Stimulus picture strip:	Provide all objects. Be sure to group the objects as indicated in the	
	6 erasers	Response Booklet.	
14 Pa Form B	Sentence/picture strips: 3 erasers and 3 erasers		
	4 erasers and 2 markers		
	4 erasers and 1 eraser	Provide all objects.	
14 Su Form B	Stimulus number/picture strip: 24 erasers	Provide all objects.	
15 Pa	Stimulus picture card: 2 scissors	Provide 2 scissors. Use discretion as needed.	
	Stimulus picture strip: 3 full glasses, 1	Provide glasses of any kind (glass, plastic, mugs). The three full glasses	
16 Su	empty glass	may be filled with anything (liquids or objects).	
17 Pa	Stimulus picture card: 3 erasers Picture cards: quarters, rulers, books	Provide 3 erasers, 5 quarters, 3 rulers, and 3 books.	x
47.0	Stimulus picture card: package of 2	Provide package of paintbrushes. May substitute packaging with clear	
17 Su	paintbrushes	plastic bag that contains 2 paintbrushes.	
17 In	Stimulus picture card: 3 jars of paint	Provide all objects.	
	Stimulus picture cards:	Provide shapes:	
	1 equilateral triangle, each side 2 inches long	Pattern blocks, tangrams, or geometry manipulatives     Cut out shapes using heavy card stock	
18 Pa Form A	1 square, each side 2 inches long	Be sure shapes are the same size and dimension as indicated in the	x
IOTATOMIA	Picture cards: circle	materials column and the Response Booklet.	^
	cloud		
	house		
	Stimulus picture card: 2 triangles, 1 rectangle	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives	
	Picture cards:	Cut out shapes using heavy card stock	
18 Su Form A	octagon	Be sure shapes are the same size as indicated in the Response Booklet.	X
	trapezoid shamrock		
	Stimulus picture card:	Provide shape:	
18 In Form A	trapezoid	Pattern blocks, tangrams, or geometry manipulatives	
	Stimulus picture card:	Cut out shapes using heavy card stock  Provide shapes:	
	1 square	Pattern blocks, tangrams, or geometry manipulatives	
18 Pa Form B	Picture cards:	Cut out shapes using heavy card stock	x
	2 circles 2 rectangles	Be sure shapes are the same size as indicated in the Response Booklet.	<del>- •</del>
	2 hearts		
	Stimulus picture card:	Provide shapes:	
	1 pentagon Picture cards:	Pattern blocks, tangrams, or geometry manipulatives     Cut out shapes using heavy card stock	
18 Su Form B	triangle	Be sure shapes are the same size as indicated in the Response Booklet.	x
	circle	·	
	square heart		
	Stimulus picture card:	Provide shape:	
18 In Form B	pentagon	Pattern blocks, tangrams, or geometry manipulatives	
	Stimulus word/picture card: 4 blocks	Cut out shapes using heavy card stock  Provide 13 blocks and 3 books	
		ILLONING TO DIDONG ALIA O DODNO	
20 Pa	Word/picture cards:		

Gr6 Page 3



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	G	Grade 7 Reading	
Item	Materials	Descriptions	Real objects required for students with VI
2 Pa	Word/picture cards: coin, laces, board	Provide all objects; wooden block can be substituted for the board.	
3 Pa		Provide all objects. Flower may be real or fake and basket may be of any kind.	
5 Pa Form A	Stimulus picture card: a dish filled with grapes and a pineapple	Provide a plate with grapes and a pineapple.	
11 Pa	Picture cards: cent symbol, at symbol, percent sign	Provide all symbols: ¢ @ %	

#### **Grade 7 Mathematics**

Item	Materials	Descriptions	Real objects required for students with VI
1 Pa	Stimulus picture cards: 3 rulers, 2 rulers	Provide a total of 5 rulers.	
2 Pa	Stimulus picture card: 5 quarters	Provide coins.	х
2 Su	Stimulus picture card: 3 dimes, 1 nickel, 1 penny	Provide coins.	
3 Pa	Word/picture cards: plate, cap, box	Provide all objects. Any hat can be substituted for the cap.	x
3 Su	Word/picture cards: figure A (circle), figure B (rectangular prism, figure C (cylinder)	Provide all objects. Provide pattern blocks or cutouts using sturdy paper such as card stock for circle. Provide 3 dimensional object for prism and cylinder.	х
3 In	Stimulus picture card: cylinder	Provide 3 dimensional shape of a cylinder.	х
4 Pa	Picture cards: globe, key, fork	Provide all objects. Globe may be replaced with any other spherical object.	х
4 Su	Word/picture cards: figure A (pyramid) figure B (cube) figure C (circle)	Provide three-dimensional shapes of a pyramid and cube. Provide pattern block or cutout using sturdy paper such as a card stock for a circle.	x
4 In	Stimulus picture card: pyramid	Provide three-dimensional shapes of a triangular pyramid.	х
6 Pa	Picture strips: ruler, ruler, pencil, pencil scissors, scissors, glue, glue sneaker, sneaker, ball	Provide all objects. Line up objects to match sets in response booklet.	
7 Pa	Stimulus picture card: football on table	Provide a football and place it on the table.	
7 Su	Stimulus sentence/picture strip: Jose has 8 blocks and 2 erasers in a box. Word/picture cards: block eraser pencil	Place 8 blocks and 2 erasers on the work surface. Then provide another matching block, an eraser, and a pencil.	
7 In	Stimulus picture cards: 3 erasers 3 markers 9 pencils Word/picture cards: eraser marker pencil	Place 3 erasers, 3 markers, and 9 pencils on the work surface. Then provide another matching eraser, marker, and pencil.	

Gr7 Page 1

8 Pa	Stimulus picture card: forks	Provide 6 forks.	
8 Su	Stimulus picture strip: bag and balloons	Provide a bag with 10 balloons.	
9 Pa	Stimulus picture card: 3 notebooks	Provide all objects.	
11 Pa	Word/picture cards: set A (tape and card) set B (tennis ball and basketball) set C (key and cup)	Provide all objects as presented in the Response Booklet.	х
12 Pa	Stimulus picture card: pennies	Provide 2 pennies.	х
12 Su	Stimulus picture strip: 3 quarters, 2 nickels, and 4 pennies	Provide all coins.	х
12 ln	Stimulus picture strip: 6 one-dollar bills	Provide 6 one dollar bills.	
13 Pa	Picture strips: 1 pen, 2 erasers, 1 pen, 1 eraser 2 stamps, 1 envelope, 2 stamps, 1 envelope 3 pencils, 3 rulers, 3 pencils, 3 rulers	Provide all objects. All objects must be presented to student in the same order they are listed in the Materials column, from left to right.	x
13 Su	Stimulus picture card: 2 pieces of paper and 1 envelope	Provide all objects.	
13 ln	Stimulus picture card: 3 pieces of paper and 1 envelope	Provide all objects.	
14 Pa Form A	Stimulus picture card: circle Picture cards: whole circle shaded gray circle outline shaded gray half square shaded gray	Provide all shapes with area shaded indicated.	
14 Pa Form B	Stimulus picture card: circle Word/picture cards: inside a circle border of a circle half of a circle	Provide all shapes with area shaded indicated.	
15 Pa	Stimulus picture card: 3 quarters Picture cards: 1 quarter, 2 quarters, 6 quarters	Provide a total of 12 quarters.	х
16 Pa	Stimulus picture card: cube Word/picture cards: watch, mug, block	Provide all objects. Cube and block must be the same size.	х
16 Su	Stimulus picture card: photo	Provide photo (or piece of paper) with length of seven inches and width of 5 inches. Label each side of photo/piece of paper with measurements.	
18 Pa Form A	Picture strips: 1 stapler and 2 erasers 2 markers and 4 erasers 3 markers and 3 markers	Provide all objects. Be sure to group objects as they appear in the Response Booklet.	
18 Pa Form B	Picture strips: 1 key and 2 forks and 3 bowls 2 keys and 2 keys and 2 keys 4 keys	Provide all objects. Be sure to group objects as they appear in the Response Booklet.	
19 Pa	Stimulus picture card: cone Word/picture cards: shape A (3D cylinder) shape B (3D cone) shape C (flat circle)	Provide all objects.	х
20 Pa	Stimulus picture card: square Picture cards: square, triangle, hexagon	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	х
	Ctimulus nieture cord: restando	Provide rectangle: dimensions should be 4 x 3 inches.	
20 Su	Stimulus picture card: rectangle	Flovide rectaligle. difficilistoris stitulu de 4 x 3 iliciles.	

Gr7 Page 2



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		Grade 8 Reading	
Item	Materials	Descriptions	Real objects required for students with VI
none			
	G	rade 8 Mathematics	
ltem	Materials	Descriptions	Real objects required for students with VI
1 Pa	Picture cards: shape with 3 sides, shape with 6 sides, shape with 8 sides	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock	
1 Su	Stimulus picture card: small triangle (equilateral) Word/picture cards: shape A (right triangle) shape B (large equilateral triangle) shape C (a square)	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock The equilateral triangle, as the response option, must be larger than the stimulus equilateral triangle.	x
1 In	Word/picture strips: triangle pair A (equilateral triangle and isosceles triangle) triangle pair B (right scalene triangle and right isosceles triangle) triangle pair C (small right triangle and large right triangle)	Provide shapes:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock Triangle pair C must have different size right triangles.	x
2 Pa	Stimulus picture strips: 2 glue sticks, 6 glue sticks	Provide a total of 8 glue sticks.	
3 Pa	Stimulus Picture Card: right triangle	Provide triangle:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock.  Be sure to include right angle marker. Label the height "4", the hypotenuse "5", and the base "3".	x
3 Su	Stimulus picture card: right triangle RST	Provide triangle:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock.  Label the angles "R," "S," and "T". Please be sure the label the right angle "T".	x
3 In	Word/picture cards: triangle A, triangle B, triangle C	Provide triangle:  • Pattern blocks, tangrams, or geometry manipulatives  • Cut out shapes using heavy card stock.  Label the triangles with arrows and "A," B," and "C".	x
4 Pa	Word/picture cards: ruler, pencil, clock	Provide all objects.	
5 Pa Form B	Stimulus word/picture card: Jill's Earnings graph (line going from the bottom left to the top right of the graph) Word/picture cards: graph A (line going from the to left to the bottom right of the graph) graph B (one point in the center of the graph) graph C (line going from the bottom left to the top right of the graph)	Provide graphs:  • Use thumb tacks on a cork board if a grid isn't necessary, stretching rubber bands or wiki sticks between points.  • Could also outline graph using quick draw paper, tracing wheel, pencil aluminum foil, or wiki sticks.	x

6 Pa	Picture cards:	Provide shapes:	
	circle	Pattern blocks, tangrams, or geometry manipulatives	x
	line	Cut out shapes using heavy card stock	^
	rectangle		
	Stimulus picture card:	Provide triangle:	
	triangle PQR	Pattern blocks, tangrams, or geometry manipulatives	
6 Su		Cut out shapes using heavy card stock.	x
		Each angle of the triangle should be marked "P", "Q", or "R" as indicated in	
	I	the Response Booklet.	
	Stimulus picture card:	Provide angle and triangles:	
	right angle	Tracing wheel on tracing paper or aluminum foil	
0.1	Word/picture cards:	Wiki sticks	
6 In	triangle A	Quick draw paper	Х
	triangle B	Label the triangles with arrows and "A," B," and "C".	
	triangle C		
7 Pa	Stimulus picture strip:6 magazines	Provide magazines or books.	
	Stimulus picture card: beads	Provide 1 circle bead and 3 square beads. Beads may be replaced with a	
7 Su	Ulimaids picture card. beads	total of 4 counting manipulatives - 1 of the manipulatives must be	
7 Ou		distinguishably different than the other 3.	
	Picture cards: measuring cup, paper clip,	Provide all objects.	
9 Pa	glue stick	i Tovide ali objects.	
	Stimulus picture card: cube with 2 in	Provide cube with 2 inch sides.	
10 Pa Form B	sides.	1 TOVIGO GUDE WILLT & ITIOTI SIGES.	
	Stimulus picture card: cube with 2 in	Provide cube with 2 inch sides.	
	sides.		
10 In Form B	Stimulus picture card: cube with 2 in sides.	Provide cube with 2 inch sides.	
11 Pa	Stimulus picture card: 5 books	Provide all objects.	
IIFa	•	,	
	Stimulus picture strip:	Provide all objects.	
	8 envelopes		
12 Pa	Picture cards:		
	1 calculator		
	4 envelopes		
	10 pencils		
	Stimulus picture strip:	Provide all objects.	
	4 pens and 4 pieces of paper		
	Stimulus picture strip:	Provide all objects.	
	12 pieces of paper		
13 Pa	Stimulus picture strip:	Provide 7 notebooks.	x
	notebooks		
	Stimulus picture card:	Provide shapes:	
	2 x 2 square	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	Word/picture cards:	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
	shape A (square, 1 square wide and 1	Use a different pattern or texture for the dividing line.	
	square long)		x
	shape B (square, 2 squares wide and 2		
	squares long)		
	shape C (rectangle, 4 squares wide and 1		
	square long)		
	Word/picture cards:	Provide shapes:	
	shape A (square, 3 squares wide and 3	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	shape A (square, 3 squares wide and 3 squares long)	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	
		' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6	or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5	or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	х
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3	or pencil on aluminum foil to indicate outline of shape and dividing lines.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long)	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card:	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 x 1 square	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 × 1 square and a 2 × 2 square)	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 × 1 square and a 2 × 2 square) Word/picture cards: pair A (a 1 × 2 rectangle and a 2 × 4	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	x x
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 × 1 square and a 2 × 2 square) Word/picture cards: pair A (a 1 × 2 rectangle and a 2 × 4 rectangle)	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 × 1 square and a 2 × 2 square) Word/picture cards: pair A (a 1 × 2 rectangle and a 2 × 4 rectangle) pair B (a 2 × 2 square and a 2 × 4	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	
14 Su Form A	squares long) shape B (rectangle, 2 squares wide and 6 squares long) shape C (square, 5 squares wide and 5 squares long) shape D (square, 3 squares wide and 3 squares long) Stimulus word/picture card: similar shapes (a 1 × 1 square and a 2 × 2 square) Word/picture cards: pair A (a 1 × 2 rectangle and a 2 × 4 rectangle)	or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Provide shapes:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines.	

<b>-</b>	T	T	
	Stimulus picture card:	Provide shapes:	
	rectangle, 2 squares wide and	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	3 squares long	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
	Word/picture cards:	Use a different pattern or texture for the dividing line.	
14 Pa Form B	shape A (square, 2 squares wide and 2		v
14 Pa Form B	squares long)		x
	shape B (circle, divided into 2 equal parts)		
	shape C (rectangle, 2 squares wide and 3		
	squares long)		
	Word/picture cards:	Provide shapes:	
	shape A (rectangle, 4 squares	Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel,	
	wide and 2 squares long)	or pencil on aluminum foil to indicate outline of shape and dividing lines.	
14 Su Form B	shape B (rectangle, 5 squares	Use a different pattern or texture for the dividing line.	x
14 00 1 01111 B	wide and 3 squares long)		^
	shape C (triangle, with height of 4)		
	shape D (rectangle, 5 squares		
	wide and 3 squares long		
	Word/picture cards:	Provide triangles:	
	pair A (3-4-5 inch right triangle,	Provide cut outs using sturdy paper such as card stock for triangles.	
	6-8-10 inch right triangle)	Outline shapes using wiki sticks, quick draw paper, tracing wheel, or	
441	pair B (3-4-5 inch right triangle,	pencil on aluminum foil	
14 In Form B	3-5-5 inch isosceles triangle)	Braille adhesive labels for dimensions or use tactile hash marks at equal	x
	pair C (3-4-5 inch right triangle,	intervals on each edge so the student can count units for the dimensions	
	3-4-5 inch right triangle)	(as appropriate).	
	o i o mon ngin mangio,	(as appropriate).	
15 Pa	Stimulus picture card: 5 DVDs	Provide all objects.	
	Stimulus picture strip: money (eighteen \$1	Provide dollar bills and DVDs.	
15 ln	bills) and 2 DVDs		
16 Pa	Stimulus picture card: pens	Provide 5 pens.	
16 Su	Stimulus picture strip: pencils and erasers	Provide 8 pencils and 7 erasers.	x
	Stimulus picture card: right triangle	Triangle should be marked with a height of 15, a width of 8 and a	
17 Pa	Stirituda picture cara. right thangle	hypotenuse of 17. Type of units does not need to be indicated.	
	Stimulus picture card: triangle ABC	Each angle of the triangle should be marked either "A," "B," or "C." The	
17 Su	Cumulad pictare dara: thangle / 120	hypotenuse side should be marked with "x."	
	Stimulus picture card: right angle	Provide angle and triangles.	
	Word/picture card:		
17 In	triangle A (flipped right triangle)		
	triangle B (equilateral triangle)		
	triangle C (obtuse scalene triangle)		
	Picture cards:	Provide all objects.	
19 Pa	key		
	glue		
	book	Grade 8 Writing	
		Grade o Whiling	
Item	Materials	Descriptions	Real objects required for
	Word/picture cards: calculator, paintbrush,	Provide all objects	students with VI
1 Pa	bath towel	i iovido dii objecto.	
	Picture cards: period, question mark,	Provide all symbols.	
3 Su		1	
	colon		
	Picture cards: period, question mark,	Provide all symbols.	
9 Su	Picture cards: period, question mark, percent sign	·	
	Picture cards: period, question mark, percent sign Stimulus picture card:	Provide all symbols.  Provide all objects.	
9 Su	Picture cards: period, question mark, percent sign Stimulus picture card: dime	·	
	Picture cards: period, question mark, percent sign Stimulus picture card:	·	
9 Su	Picture cards: period, question mark, percent sign Stimulus picture card: dime Picture cards: eraser, quarter, wallet	Provide all objects.	
9 Su 10 Pa	Picture cards: period, question mark, percent sign Stimulus picture card: dime Picture cards: eraser, quarter, wallet Word/picture cards: sneakers, sweater,	·	
9 Su	Picture cards: period, question mark, percent sign Stimulus picture card: dime Picture cards: eraser, quarter, wallet Word/picture cards: sneakers, sweater, pencils	Provide all objects.  Provide all objects.	
9 Su 10 Pa 13 Pa	Picture cards: period, question mark, percent sign Stimulus picture card: dime Picture cards: eraser, quarter, wallet Word/picture cards: sneakers, sweater, pencils Stimulus picture card: book	Provide all objects.	
9 Su 10 Pa	Picture cards: period, question mark, percent sign Stimulus picture card: dime Picture cards: eraser, quarter, wallet Word/picture cards: sneakers, sweater, pencils	Provide all objects.  Provide all objects.	

		Grade 8 Science	
Item	Materials	Descriptions	Real objects required for students with VI
1 Pa	Word/picture cards: soda, jacket, marker	Provide all objects. Soda by be represented by either a bottle or a can.	
1 Su	Word/picture cards: nail, soap, milk	Provide all objects. Milk may be in any type of cup, but may not be substituted with water or any other liquid.	
2 Su	Stimulus picture card: Earth, the Moon, and the Sun	Provide model representation of the solar system.	x
5 Pa Form A	Stimulus picture card: glass of warm water	Provide all objects.	
5 Su Form A	Stimulus picture card: two beakers filled with ice cubes Word/picture cards: binoculars yardstick stopwatch	Provide all objects.	
7 Pa	Word/picture cards: balloon, paper, stapler	Provide all objects. Balloon does not need to be inflated and any type of paper may be used.	
7 Su	Stimulus picture card: sock Word/picture cards: bottle of glue paper clip backpack	Provide all objects. Be sure the bottle of glue is smallest option and also weighs more than sock.	
9 Pa	Stimulus picture card: plant Word/picture cards: clock, pen, water	Provide all objects.	
10 Pa Form A	Stimulus picture card: Earth, the Moon, and the Sun	Provide a model of the Solar System.	
10 Su Form A	Stimulus word/picture card: our solar system	Provide a model of the Solar System.	
10 In Form A	Stimulus picture card: Earth, the Moon, and the Sun	Provide a model of the Solar System.	
10 Pa Form B	Stimulus picture card: metal washer	Provide metal washer.	
15 Pa	Stimulus picture card: a scoop of soil	Provide soil.	
15 Su	Word/picture cards: sock sugar soap	Provide all objects. Sugar packet may be used instead of bag of sugar.	
15 ln	Stimulus picture card: bag of sugar	Sugar packet may be used instead of bag of sugar.	
16 Pa	Stimulus picture card: plant	Provide a small plant.	
16 ln	Word cards: flowers roots leaves	Provide all parts separated from the plant.	
16 Pa	Stimulus picture card: a scoop of soil Word/picture cards: tape, clock, leaf	Provide all objects.	
18 Pa Form A	Word/picture cards: stapler strainer scissors	Provide all objects.	
19 Pa	Word/picture cards: paper plate library book rubber band	Provide all objects.	
19 Su	Stimulus picture card: balloon with long string Word/picture cards: chair, pencil, straw	Provide all objects.	



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Grade 9 Reading					
Item	Materials	Descriptions	Real objects required for students with VI		
4 Pa	Word/picture cards: cups, books, pens	Provide 2 of each object.			
8 Pa	Word/picture cards: stapler, t-shirt, money	Provide each object. Money may be replaced with bills and coins.			
		rade 9 Mathematics			
Item	Materials	Descriptions	Real objects required for students with VI		
1 Pa	Stimulus picture strip: four \$1 dollar bills Word/picture card: \$4 book \$10 shirt \$12 game	Provide bills and all objects. For each object, write the price on a piece of paper and place next to object.			
2 Pa	Stimulus picture card: isosceles triangle shaped pennant Word/picture cards: set A (2 isosceles triangles) set B (2 regular rectangles) set C (2 irregular rectangles)	Provide triangles:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock  Label shapes with dimensions to match presentation on the Response Booklet.	х		
2 Su	Word/picture cards: set A (2 right triangles) set B (2 right triangles) set C (1 square and 1 right triangle)	Provide triangles:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock  Label shapes with dimensions to match presentation on the Response Booklet.	х		
2 In	Stimulus picture card: isosceles triangle	Provide triangle:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock Label triangle dimensions and right angle where the base and height line meet.			
3 Pa	Stimulus picture card: 6 pencils	Provide all objects.	х		
3 Su	Stimulus picture strip: money - four \$5 bills	Provide four \$5 bills.			
3 In	Stimulus picture strip: money - four \$5 bills and four \$1 bills	Provide four \$5 bills and four \$1 bills.			
4 Pa	Word/picture cards: octagon-shaped sign square-shaped sign triangle-shaped sign	Provide shapes: Pattern blocks, tangrams, or geometry manipulatives Cut out shapes using heavy card stock	х		
4 In	Stimulus picture card: kite	Provide shape:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock	x		
5 Pa Form A	Stimulus number/picture card: 52 (5 × 5 grid) Number/picture cards: 42 (4 × 4 grid) 4 + 2 (4 cubes and 2 cubes) 10 (1 10s rod)	Provide grids, 6 cubes, and 1 10s rod.			
6 Su	Word cards: dish soap, paper towels, toothpaste	Provide all objects. A roll of paper towels or two pieces of paper towel is sufficient.			

Gr9 Page 1

	Picture cards: curved line, half circle,	Provide shapes/lines by using:	
	rectangle	Tracing wheel on tracing paper or aluminum foil	
9 Pa	rectangle	Wiki sticks	x
		Quick draw paper	
	Picture cards: square picture frame,	Provide shapes:	
9 Su	rectangular picture frame, circular picture	Pattern blocks, tangrams, or geometry manipulatives	x
	frame	Cut out shapes using heavy card stock	
	Picture cards: isosceles triangle,	Provide triangles:	
9 In	equilateral triangle, scalene triangle	Pattern blocks, tangrams, or geometry manipulatives	x
	3 4, 111 1 1 3	Cut out shapes using heavy card stock	
	Stimulus picture strip:	Provide 1 dollar and 16 quarters.	
	\$1 = 4 quarters	·	
10 Pa Form B	Picture cards:		
10 Pa Form B	1 quarter		
	4 quarters		
	7 quarters		
	Stimulus picture cards:	Provide total of 3 watches, 1 shoe, 1 sock, 1 shirt, and 1 cap.	
11 Pa	shoe, watch, sock		
IIFa	shirt, cap, watch		
	Picture cards: watch, pen, DVD		
	Stimulus picture card: \$10 bill	Provide bills and all objects. For each object, write the price on a piece of	
12 Pa	Picture cards: \$20.00 shoes, \$9.00 CD,	paper and place next to object.	
	\$15.00 watch		
	Word/picture cards:	Provide all objects.	
12 Su	gift card		
12 00	stamp		
	receipt		
	Stimulus picture strip: water glasses and	Provide a total of 9 bowls, 3 water glasses (or cups), 1 ring, and 1 tape	
16 Pa	bowls	dispenser.	x
	Word/picture cards: ring, tape, bowl		
16 Su	Stimulus picture card: 4 notebooks, 8	Provide all objects.	
	dollar bills Picture cards:	Dravida abanca:	
17 Pa		Provide shapes:	v
II Fa	oval, triangle, rectangle	Pattern blocks, tangrams, or geometry manipulatives     Cut out above using because good stock.	х
	Stimulus word/picture card:	Cut out shapes using heavy card stock     Provide graph.	
	line graph (a line graph with	Frovide graph.	
18 Pa Form A	one line, the line goes from the		
101 a 1 o i iii A	bottom left to the top right, point		
	B is on the line)		
	Stimulus word/picture card:	Provide graph.	
	line graph (a line graph with		
18 Pa Form B	one line, the line goes from the		
	top left to the bottom right, point		
	C is on the line)		
19 Pa	Stimulus picture strip: 9 pieces of paper	Provide all objects.	
19 Su	Stimulus picture card: 10 beads	Provide all objects. Beads may be substituted with counters.	
	Stimulus word/picture strip:	Provide a total of 3 notebooks, 1 folder, 1 pencil, 1 ruler, 1 book, 1 stapler,	
	notebook, folder, pencil	and 1 sticky note.	
20 Pa	notebook, ruler, book	,	
	Word/picture cards: stapler, sticky note,		

Gr9 Page 2



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	Grade 10 Reading					
	Item	Materials	Descriptions	Real objects required for students with VI		
	none					
		Gr	rade 10 Mathematics			
	Item	Materials	Descriptions	Real objects required for students with VI		
	1 Pa	Picture cards: \$1.50 tape \$29.99 shirt \$3.95 book	Provide all objects. For each object, write the price on a piece of paper and place next to object.			
	2 Pa	Word picture cards: shape A (medium circle) shape B (medium square) shape C (medium right triangle)	Provide shapes:  Pattern blocks, tangrams, or geometry manipulatives  Cut out shapes using heavy card stock  Provide triangle, Label sides and side lengths.	x		
	2 In	Stimulus picture card: right triangle	Provide triangle. Label sides and side lengths.			
	3 Pa	Stimulus picture card: \$5 bill Picture card: \$23.48 cap, \$18.75 shirt, \$4.87 mug	Provide five dollar bill and objects. For each object, write the price on a piece of paper and place next to object.			
	3 Su	Stimulus picture card: \$17.97 book	Provide book with the price on a piece of paper and place next to object.			
	3 In	Stimulus picture card: \$17.97 book	Provide book with the price on a piece of paper and place next to object.			
5 Pa	Form A	Stimulus picture cards: 1 round bead 2 star-shaped beads	Provide one round and two star shaped beads.			
5 Su	Form A	Stimulus picture card: string with 1 round bead and 2 square beads	Provide one round and two square shaped beads on a string.			
5 In	Form A	Stimulus picture card: 7 heart beads	Provide seven heart shaped beads.			
5 Pa	Form B	Stimulus picture card: sealed bag with 2 hearts and 3 stars in it	Provide sealed plastic bag with 2 hearts and 3 stars			
5 Su	Form B	Stimulus picture card: sealed bag with 3 hearts and 1 star in it	Provide sealed plastic bag with 3 hearts and 1 star			
	7 pa	Stimulus picture strip: 7 rulers Picture strips: notebooks folders pencils	Provide all objects.	х		
	7 In	Picture cards: 2 by 2 grid 5 by 5 grid 3 by 5 grid	Provide grids:  Cut out desired shapes. Use wiki sticks, quick draw paper, tracing wheel, or pencil on aluminum foil to indicate outline of shape and dividing lines. Use a different pattern or texture for the dividing line.  Draw using quick draw paper.			

G10 Page 1

	T		
	Stimulus picture strip: eight \$1 bills	Provide dollar bills and objects. For each object, write the price on a piece	
	Picture cards:	of paper and place next to object.	
8 Pa	\$20 watch		
• • •	\$6 brush		
	*		
	\$15 game	Dec. 21, all all all are	
	Stimulus picture card:	Provide all objects.	
	\$20 bill		
8 In	Picture cards:		
0 111	1 nickel and 2 quarters		
	1 dime and 2 quarters		
	1 quarter and 2 pennies		
	Word/picture cards:	Provide all objects.	
	set A (ruler and baseball)	i Tovide all objects.	
9 Pa	, ,		X
	set B (3 baseballs and 2 bats)		
	set C (2 cubes and 4 baseballs)		
	Stimulus picture card:	Provide pencil sharpener with the price on a piece of paper and place next	
10 Pa Form A	pencil sharpener with price tag	to object.	
	\$7	,	
	Stimulus picture cards:	Provide a \$5 dollar bill and a piece of paper with price and placed next to	
10 Pa Form B	\$5 bill	a book.	
.via ioiiib	book with \$7 price tag	a book.	
		Describe and a factorization of the contract o	
13 ln	Stimulus picture card: circle	Provide cutout of circle with an exact diameter of 5 inches.	x
	Stimulus picture card: 6 jars	Provide all objects.	
15 Pa	Word/picture cards: 3 bags, 1 box, 10	,	X
	Picture cards:	Provide all objects.	
	tissue box and block	i remae an expensi	
16 Pa	ball and soup can		X
	·		
	globe and bowl		
	Stimulus picture card: prism	Provide three-dimensional rectangular prism consisting of 12 blocks. See	
16 In		Grade 10 Response Booklet page 10I-15 for picture of prism. Blocks may	X
		be glued or taped together to maintain structure.	
40 D. F A	Stimulus number/picture strip:	Provide number line with points at 3, 4, and 5	
18 Pa Form A	number line with points at 3, 4, and 5		
	Stimulus number/picture strip:	Provide number line with points at 1, 2, 4, 5, and 6	
18 Su Form A	number line with points at 1, 2, 4, 5, and		
10 Su Folili A	6		
	Picture cards: circle, square, triangle	Provide shapes:	
19 Pa		Pattern blocks, tangrams, or geometry manipulatives	x
131 a		Cut out shapes using heavy card stock	^
·	Stimulus picture card: 2 blocks on top of	Provide block structures. Blocks may be glued or taped together to	
	3 blocks	maintain structure.	
	Picture cards:		
19 Su	1 row of 2 squares		
	1 row of 3 squares		
	1 row of 8 squares		
		Provide block structure: 4 blocks placed post to each other to exects	
	Stimulus picture card: block structure	Provide block structure: 4 blocks placed next to each other to create	
19 ln		square, next to 2 blocks stacked on top of another 2 blocks. See grade 10	x
		Form B Response Booklet page 10I-16 for picture of structure. Blocks may	
		be glued or taped together to maintain structure.	
		Grade 10 Writing	
			Real objects
Item	Materials	Descriptions	required for
			students with VI
12 Pa	Word/picture cards: eraser, binder, shoe	Provide all objects.	
13 Pa	Picture cards: book, fork, pair of socks	Provide all objects.	



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Grade 11 Science					
Item	Materials		Descriptions	Real objects required for students with VI	
5 Su Form B	Stimulus picture card: aluminum can, arrow pointing to crushed aluminum can		Provide two aluminum cans: one is crushed.		
10 Pa Form A	Word/picture cards: clean water notebook paper laptop computer		Provide all objects.		
13 Pa	Word/picture cards: football	hairdryer paper	Provide all objects.		
15 ln	Stimulus picture card: book lying on a desk		Provide a book.		
18 Pa Form A	Word/picture cards: juice	ice wood	Provide all objects.		
18 Su Form A	Stimulus picture card: glass filled with ice cubes		Provide a glass filled with ice cubes.		
20 Pa	Word/picture cards: shoe, pen	leaf,	Provide all objects.		
20 Su	Stimulus picture card: plant	•	Provide a plant.		