



## 1<sup>st</sup> Grade Modified Math Remote Learning Packet Week 36







Dear Educator,

My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

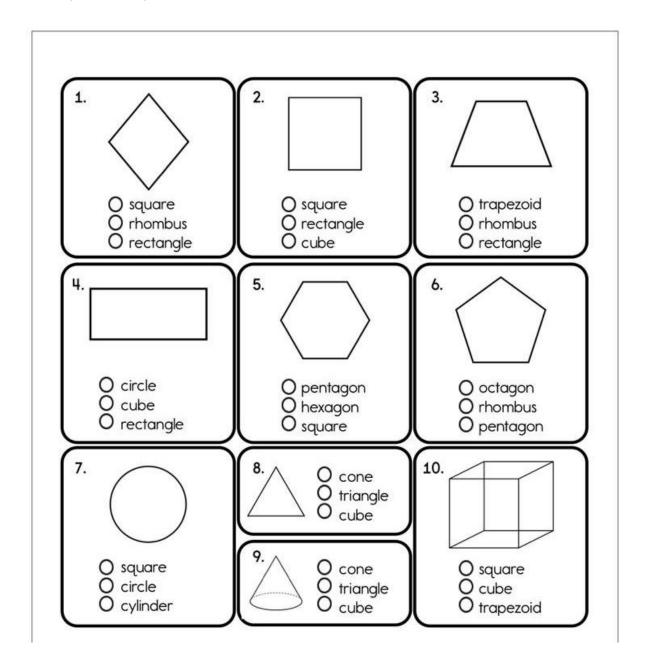
(Parent Signature)	(Date)

Parents please note that all academic packets are also available on our website at <a href="www.brighterchoice.org">www.brighterchoice.org</a> under the heading "Remote Learning." All academic packet assignments are mandatory and must be completed by all scholars.



Name:	Week 36 Day 1 Date:
BCCS-B	RPI SIENA UNION
Fluency	

Identify the shapes below.



BCCS-B Problem Set 1	RPI SIENA UNION
Use pattern blocks to create the following your work.	ng shapes. Trace or draw to record
1. Use 3 triangles to make 1 trapezoid.	2. Use 4 squares to make 1 larger square.
3. Use 6 triangles to make 1 hexagon.	4. Use 1 trapezoid, 1 rhombus, and 1 triangle to make 1 hexagon.

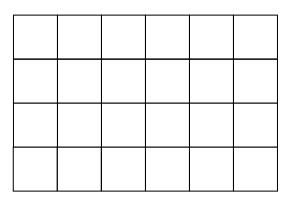
Week 36 Day 1 Date: \_\_\_\_\_

Name: \_\_\_\_\_

Name:	Week 36 Day 1 Date:	
BCCS-B	RPI SIENA UNION	
Problem Set 2		

5. Make a rectangle using the squares from the pattern blocks. Trace the squares to show the rectangle you made.

6. How many squares do you see in this rectangle?



I can find \_\_\_\_\_ squares in this rectangle.

7. Use your pattern blocks to make a picture. Trace the shapes to show what you made. Tell a partner what shapes you used. Can you find any larger shapes within your picture?

Exit Ticket		
Use pattern blocks to create the follow what you did.	ving shapes. Trace or draw to show	
1. Use 3 rhombuses to make a hexagon.	2. Use 1 hexagon and 3 triangles to make a large triangle.	

Week 36 Day 1 Date: \_\_\_\_\_

RPI SIENA UNION

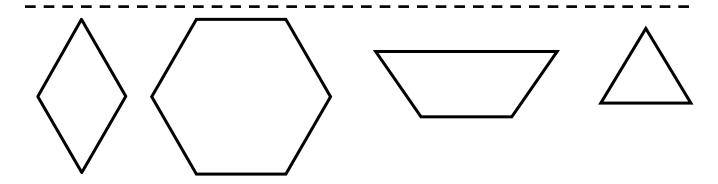
Name: \_\_\_\_\_

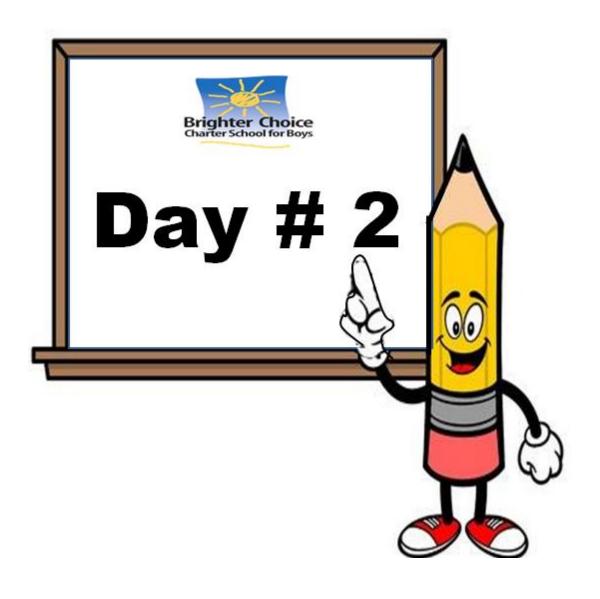
BCCS-B

Name:	Week 36 Day 1 Date:
BCCS-B	RPI SIENA UNION
Homework	

Follow the directions to make the shape out of smaller shapes. Use the images below to help you. Color in the pictures based on the code below.

	Hexagon—red	Triangle—blue	Rhombus—yellow	Trapezoid—green
1.	Use 3 triangles t	o make 1 trapezoid.	2. Use 3 triangles to and then add 1 tr 1 hexagon.	•



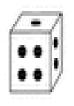


Name: \_\_\_\_\_\_BCCS-B

Week 36 Day 2 Date: \_\_\_\_\_\_ RPI SIENA UNION

Fluency

Identify the shapes below using the word bank.











### Word Bank

Circle

Cone

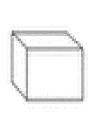
Rectangle

Rectangular Prism

Sphere

Square

Triangle











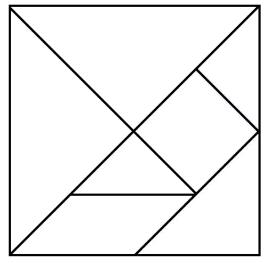






Problem Set 1

a. How many shapes were used to make this large square?



There are \_\_\_\_\_shapes in this large square.

b. What are the names of the 3 types of shapes used to make the large square?

2. Use 2 of your tangram pieces to make a square. Which 2 pieces did you use? Draw or trace the pieces to show how you made the square.

3. Use 4 of your tangram pieces to make a trapezoid. Draw or trace the pieces to show the shapes you used.

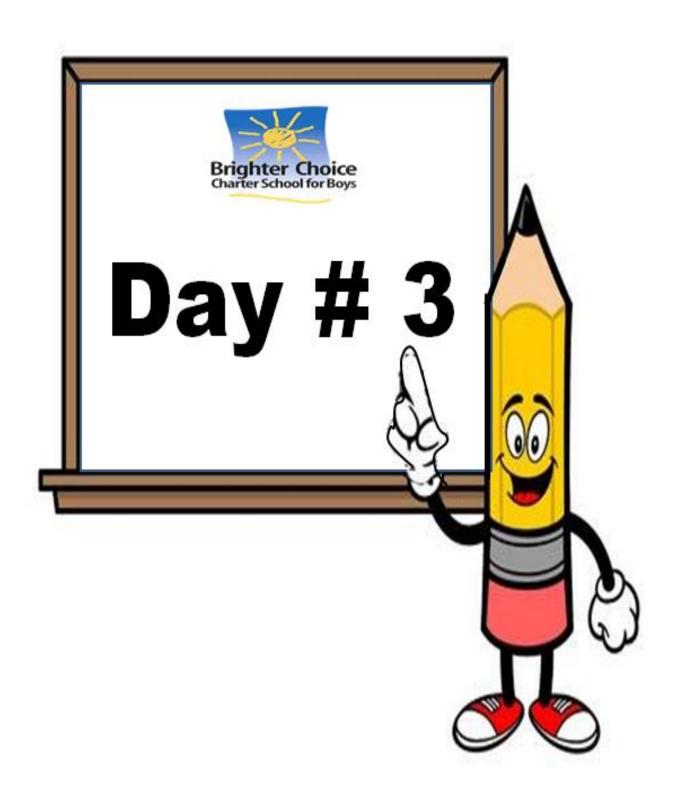
Name:	Week 36 Day 2 Date:
BCCS-B	RPI SIENA UNION
Problem Set 2	

4. Use all 7 tangram pieces to complete the puzzle.



Name:		
BCCS-B	RPI SIENA UNION	
Exit Ticket		
Use words or drawings to show hov	v vou can make a larger shape wit	h 3
smaller shapes. Remember to use		
smaner shapes. Remember to use	The numes of the shapes in your	exumple.
1		

Name:	·
BCCS-B	RPI SIENA UNION
lomework	
	three different shapes. Draw or to show the
hapes you used. Label your	drawing with the animal's name.



Name: \_\_\_\_\_

Week 36 Day 3 Date: \_\_\_\_\_\_

RPI SIENA UNION

BCCS-B

Fluency

Wait for the teacher to say GO! Finish as many problems as you can.

No	ıme:	Week 36 Day 3 Date:
BC	CS-B	RPI SIENA UNION
Pro	oblem Set 1	
1.	• •	er pair to build a structure with your as many of the pieces as you choose.
2.	Complete the chart to record the your structure.	number of each shape you used to make
	Cubes	
	Spheres	
	Spheres Rectangular Prisms	
	•	

3. Which shape did you use on the bottom of your structure? Why?

4. Is there a shape you chose not to use? Why or why not?

Name:	Week 36 Day 3 Date:
BCCS-B	RPI SIENA UNION

#### Exit Ticket

Maria made a structure using her 3-dimensional shapes. Use your shapes to try to make the same structure as Maria as your teacher reads the description of Maria's structure.

Maria's structure has the following:

- 1 rectangular prism with the shortest face touching the table.
- 1 cube on top and to the right of the rectangular prism.
- 1 cylinder on top of the cube with the circular face touching the cube.

Name:	Week 36 Day 3 Date:
BCCS-B	RPI SIENA UNION

Homework

Use some 3-dimensional shapes to make another structure. The chart below gives you some ideas of objects you could find at home. You can use objects from the chart or other objects you may have at home.

Cube	Rectangular prism	Cylinder	Sphere	Cone
Block	Food box: Cereal, macaroni and cheese, spaghetti, cake mix, juice box	Food can: Soup, vegetables, tuna fish, peanut butter	Balls: Tennis ball, rubber band ball, basketball, soccer ball	Ice cream cone
Dice	Tissue box	Toilet paper or paper towel roll	Fruit: Orange, grapefruit, melon, plum, nectarine	Party hat
	Hardcover book	Glue stick	Marbles	Funnel
	DVD or video game box			

Ask someone at home to take a picture of your structure. If you are unable to take a picture, try to sketch your structure or write the directions on how to build your structure on the back of the paper.



Name: \_ BCCS-B Week 36 Day 4 Date: \_\_\_ RPI SIENA UNION

Fluency

Wait for the teacher to say GO! Finish as many problems as you can.

Name:	Week 36 Day 3 Date:
BCCS-B <b>Problem Set 1</b>	RPI SIENA UNION
Work with your partner and another 3-dimensional shapes. You can use	pair to build a structure with your as many of the pieces as you choose.
E Complete the chart to record the	
your structure.	e number of each shape you used to make
•	e number of each shape you used to make
your structure.	e number of each shape you used to make
your structure. Cubes	e number of each shape you used to make
your structure.  Cubes  Spheres	e number of each shape you used to make

7. Is there a shape you chose not to use? Why or why not?

Name:	Week 36 Day 4 Date:
BCCS-B	RPI SIENA UNION

#### Exit Ticket

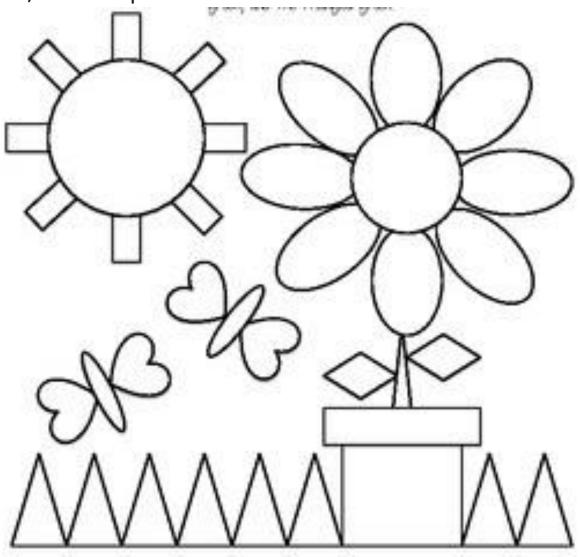
Maria made a structure using her 3-dimensional shapes. Use your shapes to try to make the same structure as Maria as your teacher reads the description of Maria's structure.

Maria's structure has the following:

- 2 rectangular prisms with the shortest face touching the table.
- 1 cube on top and in the middle of the two rectangular prisms
- 1 cylinder on top of the cube with the circular face touching the cube.

Name:	Week 36 Day 4 Date:
BCCS-B	RPI SIENA UNION
Homework	

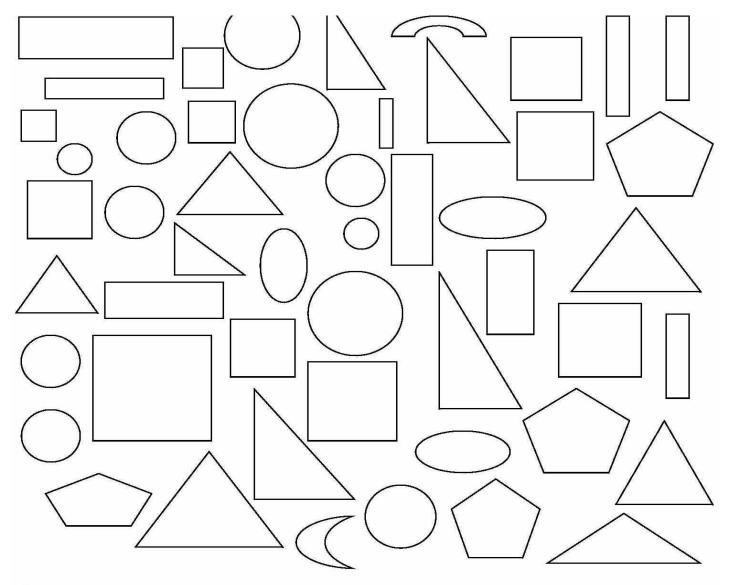
Color rectangles orange, circles yellow, ovals purple, squares brown, triangles green, and hearts pink





Name:	Week 36 Day 5 Date:
BCCS-B	RPI SIENA UNION
Homework	

Follow the directions below to color and count the shapes.



Color all the triangles green. How many triangles are there?\_\_\_\_

Color all the squares red. How many squares are there? \_\_\_\_\_

Color all the rectangles blue. How many rectangles are there?\_\_\_\_



Na	ame			



# 1<sup>st</sup> Grade Modified Math Remote Learning Packet Week 37





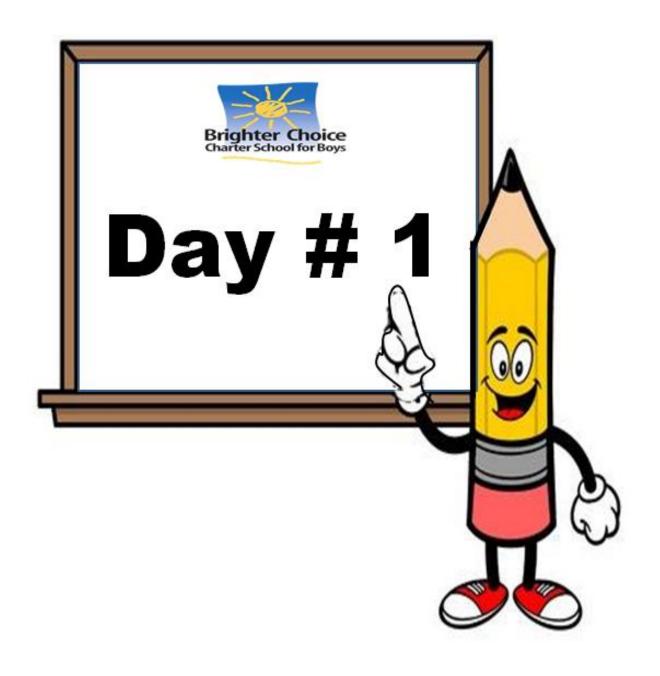


Dear Educator,

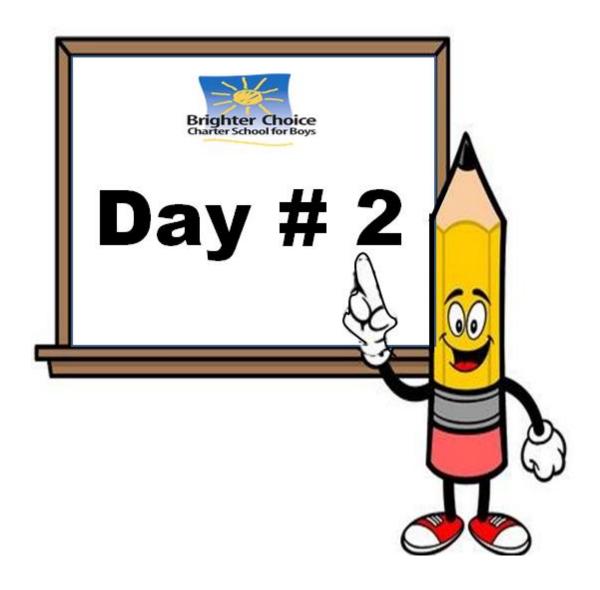
My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

(Parent Signature)	(Date)

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**No School Memorial Day** 



Name:	Week 37 Day 2 Date:	
BCCS-B	RPI SIENA UNION	
Fluency		
Fill in the name of the shape.		
Octagon, Pentagon, Rhombus, Triangle	e, Square, Pentagon, Circle, Oval,	
Hexagon Rectangle		

Name:	
BCCS-B	

Week 37 Day 2 Date: \_\_\_\_\_\_\_
RPI SIENA UNION

Problem Set 1

1. Are the shapes divided into equal parts? Write Y for yes or N for no. If the shape has equal parts, write how many equal parts on the line. The first one has been done for you.

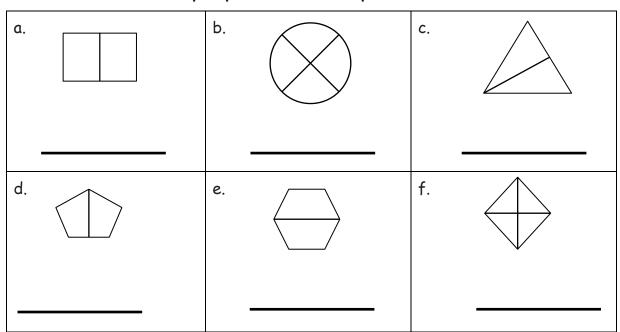
a	b	c
d.	e	f
g	h	i
j.	k	I

Name: \_\_\_\_\_\_BCC5-B

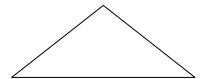
Week 37 Day 2 Date: \_\_\_\_\_ RPI SIENA UNION

Problem Set 2

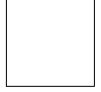
2. Write the number of equal parts in each shape.



3. Draw one line to make this triangle into 2 equal triangles.



4. Draw one line to make this square into 2 equal parts.

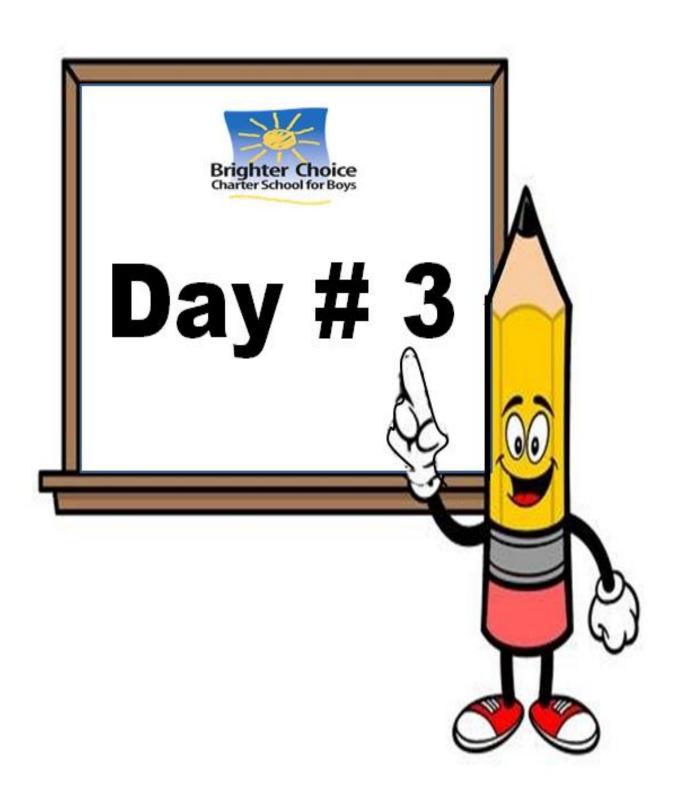


Name:	Week 37 Day	Week 37 Day 2 Date:	
BCCS-B	RPI SIENA	UNION	
Exit Ticket			
Circle the shape that has	equal parts.		
How many equal parts does	the shape have?		

Homework

1. Are the shapes divided into equal parts? Write Y for yes or N for no. If the shape has equal parts, write how many equal parts there are on the line. The first one has been done for you.

	,	
a	b	c
d.	e	f.
g.	h.	i
j.	k	I



Name:	Week 37 Day 3 Date:
BCCS-B	RPI SIENA UNION

Fluency

Follow the directions below for each shape.

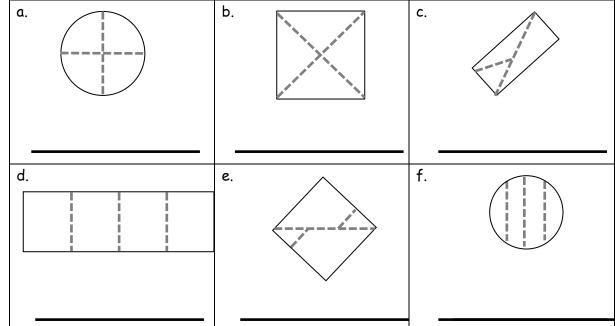
1. Cut the circle into 2 halves.	2. Cut the rectangle into fourths.
3. Color the whole rectangle blue.	4. Cut the square into quarters.
5. Color 2 quarters of the circle.	6. Color one half of the square.

## Problem Set 1

1. Are the shapes divided into halves? Write yes or no.

a.	b.	c.
d.	e.	f.

2. Are the shapes divided into quarters? Write yes or no.



Name: BCCS-B Problem Set 2 Color half of each sl	RPI SIEN	Week 37 Day 3 Date: RPI SIENA UNION		
a.	b.	C.		
d.	e.	f.		
Color 1 fourth of ea	b.	c.		
d. ———— Name:	е.	Week 37		

Day 3 Date: \_\_\_\_\_ BCCS-B

RPI SIENA UNION

Exit Ticket
Follow the directions for each shape below.

Color 1 fourth of this square.	Color half of this rectangle.
Color half of this square.	Color a quarter of this circle.

Name:		
BCCS-B		

Week 37 Day 3 Date: \_\_\_\_\_\_RPI SIENA UNION

Homework

## 1. Circle the correct word(s) to tell how each shape is divided.

a.			b.		
	equal parts	unequal parts		equal parts	unequal parts
c.			d.		
	halves	fourths	_	halves	quarters
e.			f.	and the second	
	halves	quarters	1	fourths	halves
g.			h.		
	quarters	halves		halves	fourths



Name:		 	 	
RCCS_E	2			

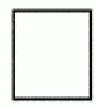
Week 37 Day 4 Date: \_\_\_\_ RPI SIENA UNION

Fluency

Divide each shape into the number of equal parts shown. Remember, all parts must be identical!



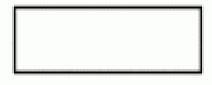
halves (2 parts)



quarters (4 parts)



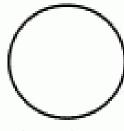
halves (2 parts) fifths (5 parts)



thirds (3 parts)



quarters (4 parts)



eights (8 parts)

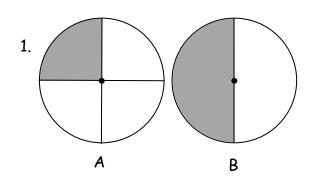


Name: \_\_\_\_\_\_BCCS-B

Week 37 Day 4 Date: \_\_\_\_\_ RPI SIENA UNION

Problem Set 1

Label the shaded part of each picture as one half of the shape or one quarter of the shape.

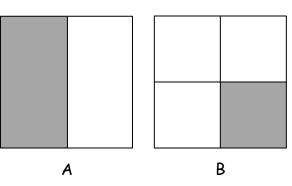


Which shape has been cut into more equal parts? \_\_\_\_

Which shape has larger equal parts? \_\_\_\_

Which shape has smaller equal parts? \_\_\_\_

2.

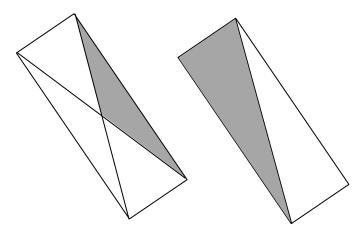


Which shape has been cut into more equal parts? \_\_\_\_

Which shape has larger equal parts? \_\_\_\_

Which shape has smaller equal parts? \_\_\_\_

3. Circle the shape that has a larger shaded part. Circle the phrase that makes the sentence true.



The larger shaded part is

(one half of / one quarter of)

the whole shape.

Name:	Week	: 37 Day 4 Date:
BCCS-B	RPI	SIENA UNION
Problem Set 2		
Color part of the shape to	match its label.	
Circle the phrase that would	d make the statement	true.
		]
	is larger than	
One half of the circle	_	one fourth of the circle.
	is smaller than	
•	is the same size as	•
		] /
L		
5.		٦
One quarter of the	is larger than	one half of the rectangle.
	is larger man	
	is smaller than	
	is single man	
•	is the same size as	•
		]

Name:	Week 37 Day 4 Date: RPI SIENA UNION	
BCCS-B Exit Ticket	RPI SIENA UNION	
Circle T for true or F for false.		
a. One fourth of the circle	e is larger than one half of the ci T	
b. Cutting the circle into	o quarters gives you more pieces o halves. <b>T</b>	than <b>F</b>
2. Explain your answers using the circles below	low.	

Homework

1. Label the shaded part of each picture as one half of the shape or one quarter of the shape.

A

Which picture has been cut into more equal parts?

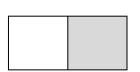
Which picture has larger equal parts? \_\_\_\_

Which picture has smaller equal parts? \_\_\_\_

- В
- 2. Write whether the shaded part of each shape is a half or a quarter.

b.

a.







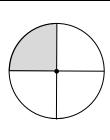
\_\_\_\_\_

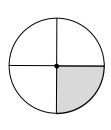


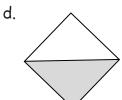
\_\_\_\_

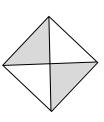


c.









\_\_\_\_\_



\_\_\_\_\_



Name:	Week 37 Day 5 Date:
BCCS-B	RPI SIENA UNION
Homework	

Par <sup>-</sup>	titionin	g Four	ths
	)		
Show three di	fferent ways to s	olit these circles int	o fourths.
Show three di	fferent ways to s	olit these squares i	nto fourths.
Show thre	-	o split these rectar	ngles into