

Name: _____

Date: _____

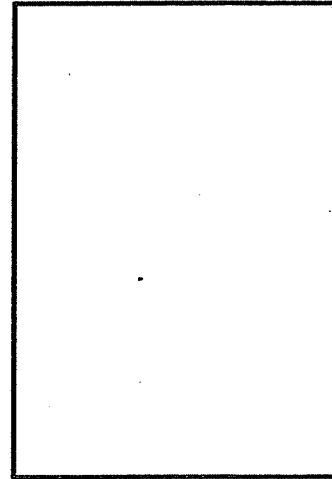
4th Grade Unit 2 Review Multiplication & Geometry

Find the area of the rectangle.

Length: 5 inches

Width: 9 inches

9 in.



Area: 45 square inches

5 in.

Explain how you found the area:

I multiplied the length times the width (5×9) and I got 45.

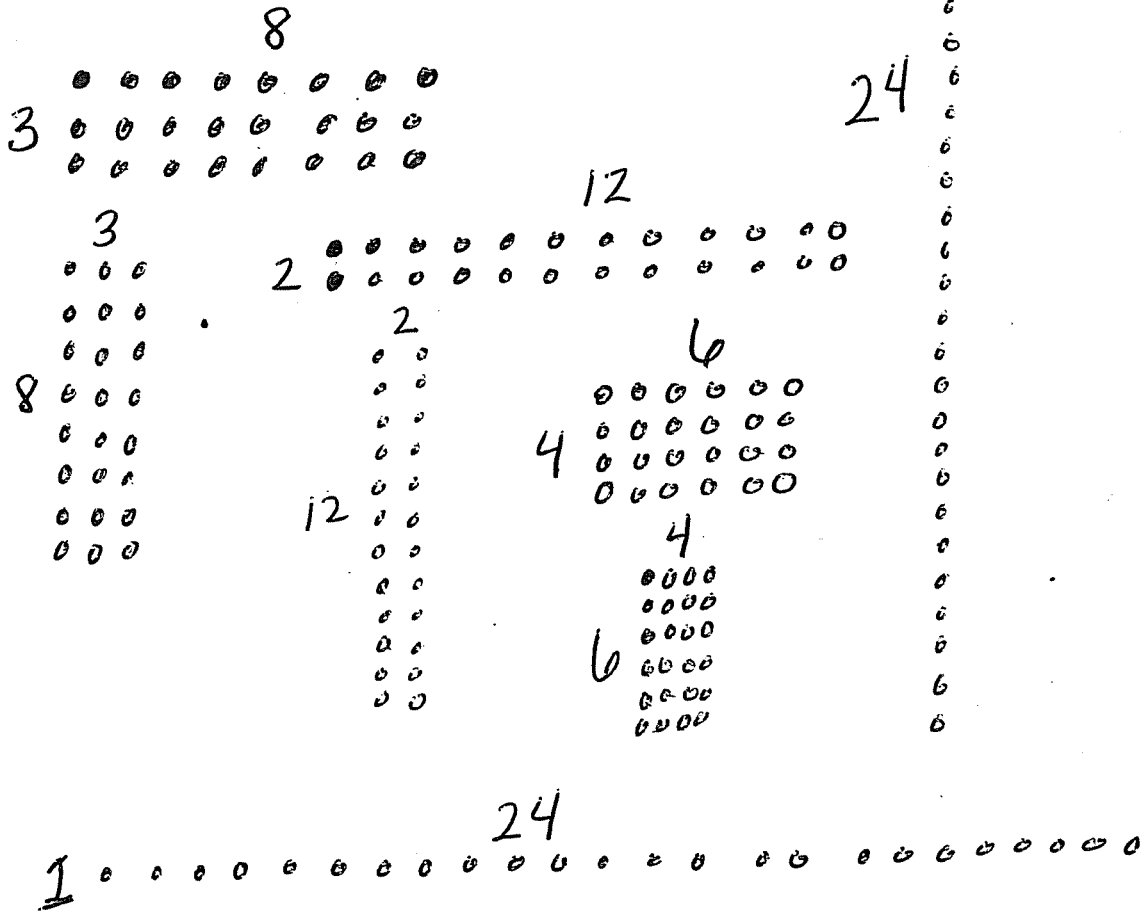
Find the number of seconds.

Minutes	Seconds
1	60
3	180
8	480
10	600

b. Explain how you found how many seconds were in 8 minutes.

I know that there are 60 seconds in 1 minute. Therefore, I multiplied 60×8 and got 480 seconds.

Draw all of the arrays for 24.



b. List all of the factors of 24. 1, 2, 3, 4, 6, 8, 12, 24

List the first 10 multiples of 7.

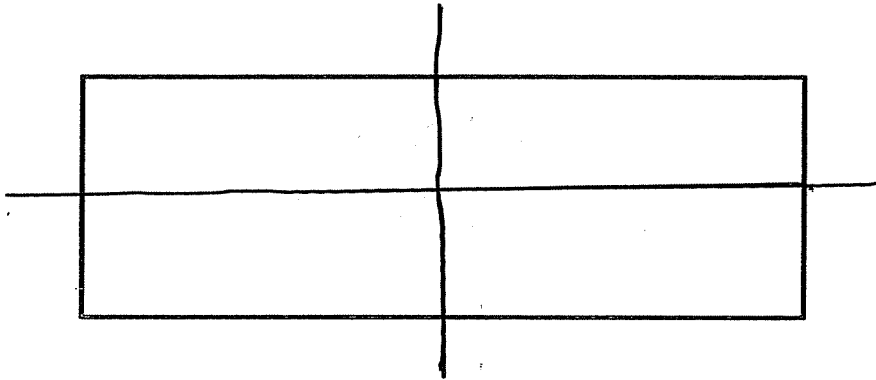
7, 14, 21, 28, 35,
42, ~~49~~, 56, 63, 70

5. Solve this "What's My Rule?" table.

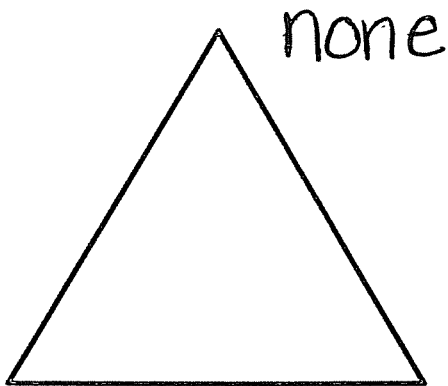
Rule
$\times 8$

In	Out
3	24
4	32
8	64
12	96

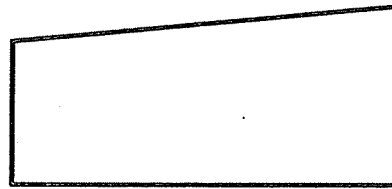
6. Draw at least two lines of symmetry in the shape below.



7. Circle any right angles or write *none*.



8. Name 2 properties of the quadrilateral below.



- ① There are 2 right*
angles.
- ② Two of the sides
are parallel*.

1. Solve the multiplication and division facts below.

$3 \times 6 = \underline{18}$

$5 \times 7 = \underline{35}$

$8 \times 8 = \underline{64}$

$6 \times 6 = \underline{36}$

$2 \times 11 = \underline{22}$

$3 \times 12 = \underline{36}$

$9 \times 4 = \underline{36}$

$10 \times 10 = \underline{100}$

$21 \div 3 = \underline{7}$

$40 \div 8 = \underline{5}$

$63 \div 7 = \underline{9}$

$16 \div 4 = \underline{4}$

$15 \div 3 = \underline{5}$

$32 \div 8 = \underline{4}$

10. Should you add or multiply to find the answer to the question below. Explain.

Savannah read for 20 minutes.

Andy read 5 times as long.

How long did Andy read?

I would multiply because
he read 5 times as long, not
 $20 + 5$ or 25 minutes long.

~~Challenge: Convert your answer to hours and minutes.~~

2 extra points for a parent
signature.

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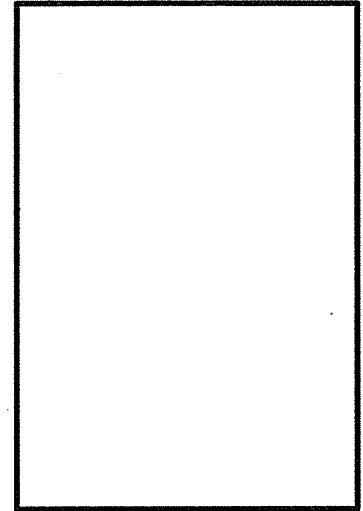
4th Grade Unit 2 Review Multiplication & Geometry

1. Find the area of the rectangle.

Length: _____ inches

Width: _____ inches

9 in.



5 in.

Area: _____ square inches

Explain how you found the area:

2. Find the number of seconds.

Minutes	Seconds
1	
3	
8	
10	

- b. Explain how you found how many seconds were in 8 minutes.

3. Draw all of the arrays for 24.

b. List all of the factors of 24. _____

4. List the first 10 multiples of 7.

_____ , _____ , _____ , _____ , _____ ,

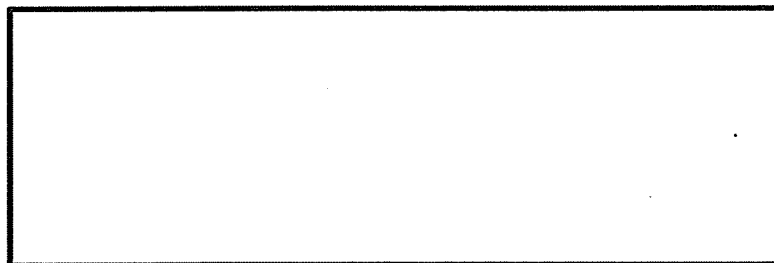
_____ , _____ , _____ , _____ , _____

5. Solve this "What's My Rule?" table.

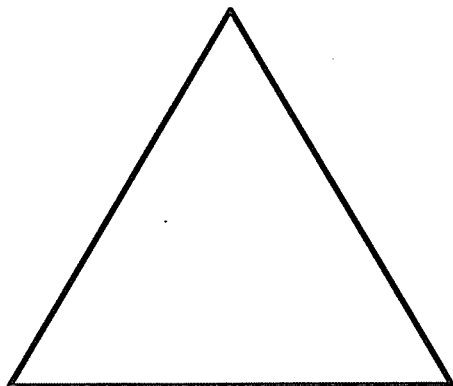
Rule
$\times 8$

In	Out
3	
	32
8	
12	

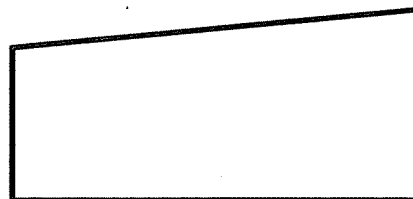
6. Draw at least two lines of symmetry in the shape below.



7. Circle any right angles or write *none*.



8. Name 2 properties of the quadrilateral below.



9. Solve the multiplication and division facts below.

$3 \times 6 = \underline{\hspace{2cm}}$

$5 \times 7 = \underline{\hspace{2cm}}$

$8 \times 8 = \underline{\hspace{2cm}}$

$6 \times 6 = \underline{\hspace{2cm}}$

$2 \times 11 = \underline{\hspace{2cm}}$

$3 \times 12 = \underline{\hspace{2cm}}$

$9 \times 4 = \underline{\hspace{2cm}}$

$10 \times 10 = \underline{\hspace{2cm}}$

$21 \div 3 = \underline{\hspace{2cm}}$

$40 \div 8 = \underline{\hspace{2cm}}$

$63 \div 7 = \underline{\hspace{2cm}}$

$16 \div 4 = \underline{\hspace{2cm}}$

$15 \div 3 = \underline{\hspace{2cm}}$

$32 \div 8 = \underline{\hspace{2cm}}$

10. Should you add or multiply to find the answer to the question below. Explain.

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How long did Andy read?

Challenge: Convert your answer to hours and minutes.
