

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

Solve.

90	843	6751
<u>-54</u>	<u>-204</u>	<u>-3581</u>

### Week 6 Day 1

Draw two arrays to represent the commutative property.

$$3 \times 4 = 4 \times 3$$

Solve for the missing number.

$$45 + n = 56$$

n = \_\_\_\_

$$5 \times n = 45$$

n = \_\_\_\_

$$24 \div n = 4$$

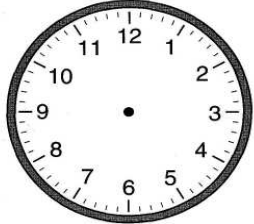
n = \_\_\_\_

Use the distributive property to solve.

$$8 \times 6 =$$
$$(5 \times 6) + (3 \times 6) =$$

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

Alexa spends 20 minutes reading each night. If she starts reading at 6:50, what time does she stop? Show the answer on both clocks.



\_\_\_\_\_ : \_\_\_\_\_

Abby bakes 23 cookies. She shares them equally with 4 friends. How many cookies does each person get. (Abby gets cookies too) How many cookies are left over?

### Week 6 Day 2

Skip county by 2, 3, 4, 5, and 6.

2, \_\_\_\_\_

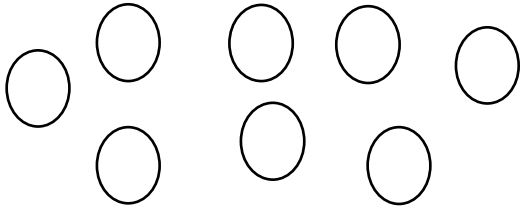
3, \_\_\_\_\_

4, \_\_\_\_\_

5, \_\_\_\_\_

6, \_\_\_\_\_

Case has the beads below.  $\frac{4}{8}$  (four eighths) of the beads are green. The rest are red. Color the beads below to match.



Create and label a tape diagram to solve.

$$3 \times 5 = 15$$

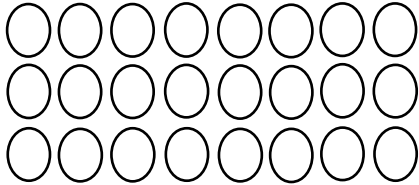
Name: \_\_\_\_\_

## Week 6 Day 3

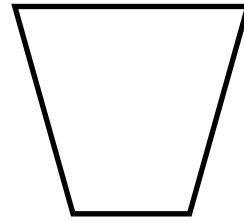
Divide the array to demonstrate the distributive property of multiplication and solve.

$$3 \times 8 =$$

$$(3 \times 5) + (3 \times 3) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$



Draw all possible lines of symmetry for the shape.



Draw lines to match each number with its name.

$$7 \times 8 = 56$$

factor product factor

Write the number in expanded form.

6,657

\_\_\_\_\_

\_\_\_\_\_

Complete the input-output box.

Rule  $\div 3$

Input	Output
	3
	4
	5

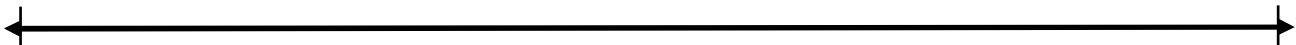
Jayden has 24 wrestling action figures. He places them equally into 6 cases. How many action figures does he place in each case? Fill in the table with what is known. Use the letter  $n$  for the unknown.

# of groups	
size of groups	
total	

## Week 6 Day 4

Use a tape diagram to solve the previous problem.

Divide the number line into 4 equal parts. Divide each part into 4 equal sections.



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

Week 6 Day 5

Stephanie buys new display cases for her rock collection. Each case can hold 4 rocks. She has 38 rocks. How many cases does she need to buy?

Solve.

$$\begin{array}{r} \$34.67 \\ +\$ 3.24 \\ \hline \end{array}$$

$$\begin{array}{r} \$6.45 \\ -\$ .62 \\ \hline \end{array}$$

Circle 3/10 of the dimes below.  
How much money is circled?

\_\_\_\_\_



Write the missing factors for **24**.

$1 \times \underline{\quad} = 24$

$2 \times \underline{\quad} = 24$

$3 \times \underline{\quad} = 24$

$4 \times \underline{\quad} = 24$

Find the products.

The product of.....

3 and 4 is \_\_\_\_\_

5 and 6 is \_\_\_\_\_

2 and 10 is \_\_\_\_\_

Fill in the blanks.

Week 6 Day PT

Ken saw \_\_\_\_\_ shooting stars. Jill saw \_\_\_\_\_ shooting stars.

Jacks saw \_\_\_\_\_ more shooting stars than Mary.

\_\_\_\_\_ shooting stars were seen in all.

Jack	
Jill	
Tom	
Ken	
Mary	

= two shooting stars