

# P4 Week 13 Numeracy Review Week

Students may complete activities on their own schedules and hand in their work when classes resume.

## **Multiplication**

1. Multiplication Challenge
2. Multiplication 3 digit by 1 digit (pg. 1)
3. Shape Multiplication (Pg. 2)

## **Place Value**

1. Finding the Value of 4-Digit Numbers (pg. 3)
2. Thousands, Hundreds, Tens and Ones (pg. 4)
3. Comparing Four-Digit Numbers (pg. 5)

## **Addition**

1. Addition with 4-Digit Addends (pg. 6-7)
2. Addition Math Crossword (pg. 8)

## **Subtraction**

1. Subtraction: 3-Digits with Borrowing (pg. 9)
2. Rabbits on Vacation (pg. 10)
3. Subtraction (pg. 11)

## **Area & Perimeter**

1. Area (pg. 12)
2. Area of a Rectangle (pg. 13)
3. Perimeter of a Polygon (pg. 14)



# Multiplication

Name: \_\_\_\_\_ Multiplication: 3-Digits by 1-Digit

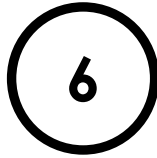
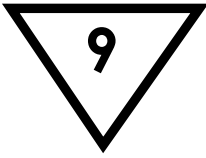
a.		<b>7</b>	<b>6</b>	<b>2</b>	b.		<b>4</b>	<b>3</b>	<b>8</b>	c.		<b>2</b>	<b>0</b>	<b>9</b>
	<b>x</b>			<b>3</b>		<b>x</b>			<b>5</b>		<b>x</b>			<b>6</b>
<hr/>					<hr/>					<hr/>				
d.		<b>5</b>	<b>7</b>	<b>5</b>	e.		<b>1</b>	<b>1</b>	<b>9</b>	f.		<b>2</b>	<b>5</b>	<b>0</b>
	<b>x</b>			<b>7</b>		<b>x</b>			<b>8</b>		<b>x</b>			<b>4</b>
<hr/>					<hr/>					<hr/>				
g.		<b>3</b>	<b>9</b>	<b>6</b>	h.		<b>8</b>	<b>7</b>	<b>7</b>	i.		<b>7</b>	<b>3</b>	<b>7</b>
	<b>x</b>			<b>2</b>		<b>x</b>			<b>8</b>		<b>x</b>			<b>3</b>
<hr/>					<hr/>					<hr/>				
j.		<b>4</b>	<b>8</b>	<b>6</b>	k.		<b>7</b>	<b>3</b>	<b>2</b>	l.		<b>9</b>	<b>4</b>	<b>8</b>
	<b>x</b>			<b>1</b>		<b>x</b>			<b>7</b>		<b>x</b>			<b>2</b>
<hr/>					<hr/>					<hr/>				
m.		<b>7</b>	<b>6</b>	<b>0</b>	n.		<b>1</b>	<b>4</b>	<b>5</b>	o.		<b>3</b>	<b>7</b>	<b>3</b>
	<b>x</b>			<b>7</b>		<b>x</b>			<b>6</b>		<b>x</b>			<b>9</b>
<hr/>					<hr/>					<hr/>				

# Multiplication

Multiplying 3-Digit Numbers  
by 1-Digit Numbers

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

## Shape Multiplication



Find the product of the numbers in the octagons.

Find the product of the numbers in the trapezoids.

Find the product of the numbers in the triangles.

Find the product of the numbers in the hexagons.

Find the product of the numbers in the circles.

Find the product of the numbers in the squares.

# Place Value

## Finding the Value of 4-Digit Numbers

Find the value of the underlined number. The first one has been done for you.

Number	Value in Words	Value in Numbers
3 <u>1</u> 16	one hundred	100
<u>1</u> 201		
6 <u>3</u> 73		
90 <u>8</u> 7		
5 <u>4</u> 12		
121 <u>5</u>		
3 <u>6</u> 19		
<u>4</u> 544		
701 <u>5</u>		
89 <u>1</u> 1		
2 <u>1</u> 46		
35 <u>4</u> 9		
9 <u>1</u> 03		
51 <u>5</u> 5		
<u>1</u> 705		
600 <u>3</u>		

# Place Value

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

## Thousands, Hundreds, Tens and Ones

a. 5,465 = \_\_\_\_\_ thousands, \_\_\_\_\_ hundreds, \_\_\_\_\_ tens, \_\_\_\_\_ ones

b. 2,304 = \_\_\_\_\_ thousands, \_\_\_\_\_ hundreds, \_\_\_\_\_ tens, \_\_\_\_\_ ones

c. 570 = \_\_\_\_\_ thousands, \_\_\_\_\_ hundreds, \_\_\_\_\_ tens, \_\_\_\_\_ ones

d. 8,804 = \_\_\_\_\_ thousands, \_\_\_\_\_ hundreds, \_\_\_\_\_ tens, \_\_\_\_\_ ones

e. \_\_\_\_\_ = 2 thousands, 3 hundreds, 4 tens, 4 ones

f. \_\_\_\_\_ = 7 thousands, 7 tens, 9 ones

g. \_\_\_\_\_ = 6 thousands, 4 hundreds, 8 ones

h. \_\_\_\_\_ = 9 thousands, 2 tens, 9 ones

i. \_\_\_\_\_ = 1 thousands, 6 hundreds, 8 tens



j. Which one is the greatest? Circle it.

9 thousands, 8 tens, 8 ones  
9 thousands, 8 hundreds, 8 tens  
9 hundreds, 9 tens, 9 ones

# Place Value

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

Comparing 4-Digit Numbers

## Comparing Four-Digit Numbers

**Part 1: Write  $<$ ,  $>$ , or  $=$  on each line.**

a. 6,713 \_\_\_\_\_ 6,731

b. 8,887 \_\_\_\_\_ 8,788

c. 1,040 \_\_\_\_\_ 1,400

d. 7,878 \_\_\_\_\_ 8,787

e. 4,910 \_\_\_\_\_ 599

f. 5,512 \_\_\_\_\_ 5,512

g. 3,005 \_\_\_\_\_ 3,500

h. 6,712 \_\_\_\_\_ 7,612

i. 1,002 \_\_\_\_\_ 103

j. 7,000 \_\_\_\_\_ 7,000

k. 6,419 \_\_\_\_\_ 6,149

l. \$3,456 \_\_\_\_\_ \$3,546

**Part 2: Circle the greater amount in each pair.**

m. 2,929      399

n. 4,555      4,575

o. 9,990      9,909

**Part 3: Circle the smaller amount in each pair.**

p. 6,789      6,897

q. 7,008      7,018

r. 3,090      3,079

**Part 4: On each line, write out the words, "is greater than," "is less than," or "is equal to."**

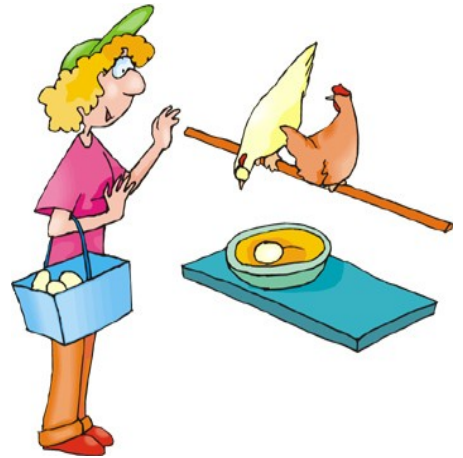
s. 9,087 \_\_\_\_\_ 9,089

t. 5,550 \_\_\_\_\_ 5,055

u. 4,409 \_\_\_\_\_ 4,409

v. \$7,883 \_\_\_\_\_ \$3,887

w. 629 \_\_\_\_\_ 6,119



**Part 5: Read and answer the questions.**

- x. Randy and Brad are dairy farmers. Randy has 1,398 cows on his farm. Brad has 1,938 cows. Who has more cows on his farm? \_\_\_\_\_

- y. Vanessa's family has an egg farm. Her family gathers 1,039 eggs on Monday. They gather 989 eggs on Tuesday. Which day did they gather fewer eggs? \_\_\_\_\_

# Addition

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

Addition: 4-Digit Addends

a.	5, 2 8 0	b.	5, 2 1 8	c.	1, 5 0 0
	+ 4, 2 0 3		+ 9, 4 5 5		+ 7 0 0
<hr/>					
d.	2 4 7	e.	3, 4 9 8	f.	6, 2 6 9
	+ 1, 7 5 7		+ 8, 4 1 9		+ 1, 6 3 7
<hr/>					
g.	2, 9 3 7	h.	5, 4 8 4	i.	4 3
	+ 4 4 6		+ 2, 2 4 4		+ 3, 8 3 8
<hr/>					
j.	6, 8 8 4	k.	4, 3 2 4	l.	8, 0 7 0
	+ 9, 2 4 8		+ 2 7 4		+ 2, 0 2 0
<hr/>					
m.	5, 7 5 7	n.	9, 2 4 6	o.	9, 9 9 9
	+ 5, 8 8 6		+ 3, 7 4 5		+ 9, 9 9 9
<hr/>					



# Addition

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

## Addition with 4-Digit Addends

Find the sums.

a. 
$$\begin{array}{r} 7,447 \\ + 2,987 \\ \hline \end{array}$$

b. 
$$\begin{array}{r} 3,986 \\ + 3,920 \\ \hline \end{array}$$



c. 
$$\begin{array}{r} 6,978 \\ + \quad 87 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 2,408 \\ + 5,739 \\ \hline \end{array}$$

e. 
$$\begin{array}{r} 5,876 \\ + 2,387 \\ \hline \end{array}$$

f. 
$$\begin{array}{r} 6,261 \\ + \quad 980 \\ \hline \end{array}$$

g. 
$$\begin{array}{r} \quad 46 \\ + 9,485 \\ \hline \end{array}$$

h. 
$$\begin{array}{r} 5,096 \\ + 9,145 \\ \hline \end{array}$$

i. 
$$\begin{array}{r} \$1,898 \\ + \$737 \\ \hline \end{array}$$

j. 
$$\begin{array}{r} \$1,698 \\ + \$567 \\ \hline \end{array}$$

k. A scuba diver finds a treasure chest in the ocean. When she opens it up, she discovers that it is filled with 3,567 gold coins and 1,793 silver coins. How many coins does the chest contain in all?

\_\_\_\_\_

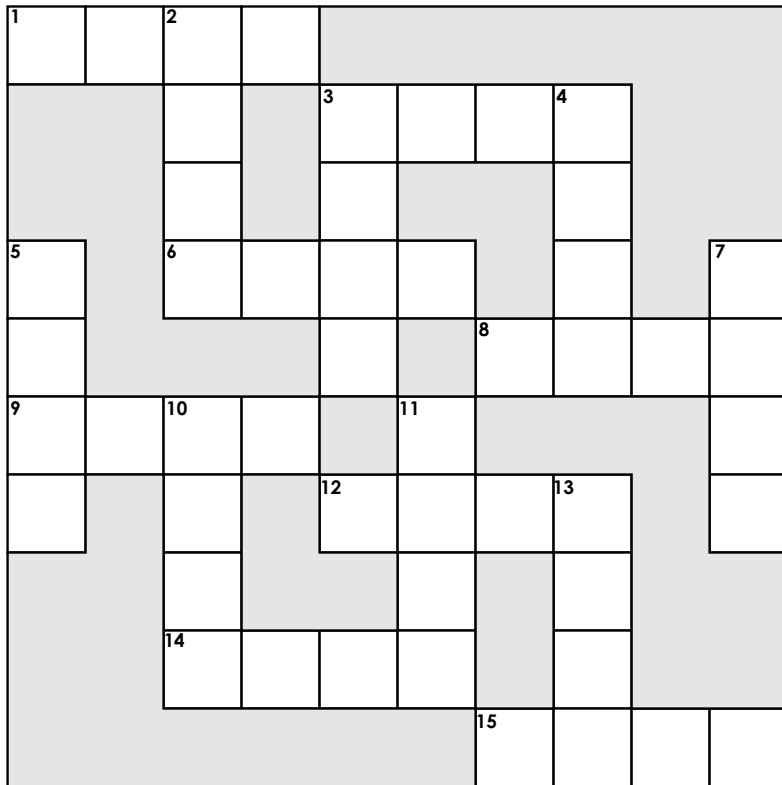
l. The treasure chest also contains pearls! There are 1,356 white pearls and 562 black pearls. How many pearls are there altogether?

\_\_\_\_\_

# Addition

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

## Addition Math Crossword



### ACROSS

1. 
$$\begin{array}{r} 1,263 \\ +1,395 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 2,084 \\ + 975 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 3,378 \\ +1,498 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 6,868 \\ +1,793 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 2,732 \\ +6,740 \\ \hline \end{array}$$

14. 
$$\begin{array}{r} 1,980 \\ +1,941 \\ \hline \end{array}$$

8. 
$$\begin{array}{r} 2,155 \\ +5,172 \\ \hline \end{array}$$

15. 
$$\begin{array}{r} 4,604 \\ +2,309 \\ \hline \end{array}$$

### DOWN

2. 
$$\begin{array}{r} 2,736 \\ +2,743 \\ \hline \end{array}$$

7. 
$$\begin{array}{r} 1,496 \\ + 205 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 3,815 \\ + 855 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 3,872 \\ +1,621 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 2,537 \\ +3,836 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 7,702 \\ +1,909 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 1,128 \\ +1,111 \\ \hline \end{array}$$

13. 
$$\begin{array}{r} 1,363 \\ + 186 \\ \hline \end{array}$$

# Subtraction

## Subtraction: 3-Digits with Borrowing

a.

$$\begin{array}{r} 348 \\ - 139 \\ \hline \end{array}$$

b.

$$\begin{array}{r} 720 \\ - 312 \\ \hline \end{array}$$

c.

$$\begin{array}{r} 205 \\ - 84 \\ \hline \end{array}$$

d.

$$\begin{array}{r} 851 \\ - 408 \\ \hline \end{array}$$

e.

$$\begin{array}{r} 542 \\ - 413 \\ \hline \end{array}$$

f.

$$\begin{array}{r} 992 \\ - 787 \\ \hline \end{array}$$

g.

$$\begin{array}{r} 534 \\ - 84 \\ \hline \end{array}$$

h.

$$\begin{array}{r} 239 \\ - 192 \\ \hline \end{array}$$

i.

$$\begin{array}{r} 406 \\ - 374 \\ \hline \end{array}$$

j.

$$\begin{array}{r} 683 \\ - 257 \\ \hline \end{array}$$

k.

$$\begin{array}{r} 767 \\ - 573 \\ \hline \end{array}$$

l.

$$\begin{array}{r} 550 \\ - 290 \\ \hline \end{array}$$

# Subtraction

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

3-Digit Subtraction with regrouping

## Rabbits on Vacation

Subtract to find the differences.  
Then match the letters to the  
blanks below to solve the riddle.

$$\begin{array}{r} \boxed{\text{E}} \quad 465 \\ - 239 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{N}} \quad 239 \\ - 84 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{I}} \quad 888 \\ - 295 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{E}} \quad 619 \\ - 461 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{A}} \quad 212 \\ - 190 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{N}} \quad 770 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{H}} \quad 532 \\ - 341 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{P}} \quad 548 \\ - 98 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{A}} \quad 534 \\ - 519 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{L}} \quad 300 \\ - 190 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{A}} \quad 912 \\ - 672 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\text{R}} \quad 467 \\ - 58 \\ \hline \end{array}$$



**How do rabbits travel?**

$$\begin{array}{r} \hline 593 \\ \hline \end{array} \quad \begin{array}{r} \hline 155 \\ \hline \end{array} \quad \begin{array}{r} \hline 15 \\ \hline \end{array}$$

$$\begin{array}{r} \hline 191 \\ \hline \end{array} \quad \begin{array}{r} \hline 240 \\ \hline \end{array} \quad \begin{array}{r} \hline 409 \\ \hline \end{array} \quad \begin{array}{r} \hline 226 \\ \hline \end{array} \quad \begin{array}{r} \hline 450 \\ \hline \end{array} \quad \begin{array}{r} \hline 110 \\ \hline \end{array} \quad \begin{array}{r} \hline 22 \\ \hline \end{array} \quad \begin{array}{r} \hline 714 \\ \hline \end{array} \quad \begin{array}{r} \hline 158 \\ \hline \end{array}$$

# Subtraction

## Subtraction

Subtract to find the differences.

a. 
$$\begin{array}{r} 507 \\ - 294 \\ \hline \end{array}$$

b. 
$$\begin{array}{r} 483 \\ - 127 \\ \hline \end{array}$$



c. 
$$\begin{array}{r} 920 \\ - 50 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 378 \\ - 259 \\ \hline \end{array}$$

e. 
$$\begin{array}{r} 517 \\ - 108 \\ \hline \end{array}$$

f. 
$$\begin{array}{r} 837 \\ - 47 \\ \hline \end{array}$$

g. 
$$\begin{array}{r} 611 \\ - 540 \\ \hline \end{array}$$

h. 
$$\begin{array}{r} 747 \\ - 394 \\ \hline \end{array}$$

i. 
$$\begin{array}{r} 680 \\ - 215 \\ \hline \end{array}$$

j. 
$$\begin{array}{r} 906 \\ - 241 \\ \hline \end{array}$$

k. Liz works at a pet store. She put 238 bags of cat food on the shelf. Customers bought 142 bags. How many bags were left?

\_\_\_\_\_

l. Brett also works at the pet store. He put 418 dog toys on the shelves. Soon, there were only 209 left. How many dog toys did customers buy?

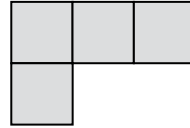
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# Area & Perimeter

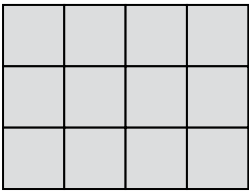
## Area

Area is the number of **square units** that will fit inside a figure.

The area of this figure is **4 square units**.

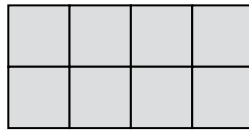


①



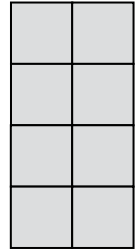
Area = \_\_\_\_\_

②



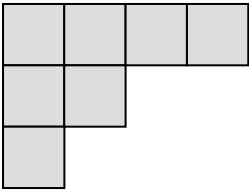
Area = \_\_\_\_\_

③



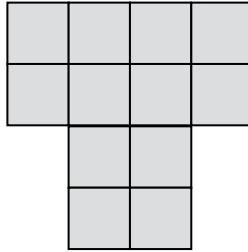
Area = \_\_\_\_\_

④



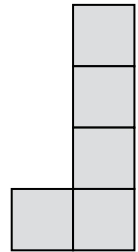
Area = \_\_\_\_\_

⑤



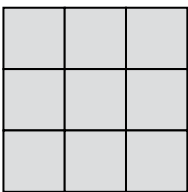
Area = \_\_\_\_\_

⑥



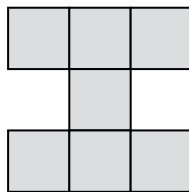
Area = \_\_\_\_\_

⑦



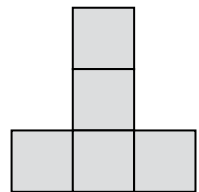
Area = \_\_\_\_\_

⑧



Area = \_\_\_\_\_

⑨

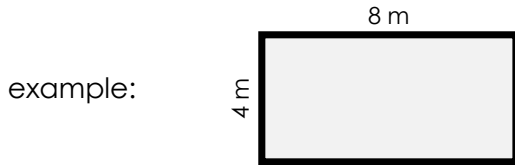


Area = \_\_\_\_\_

# Area & Perimeter

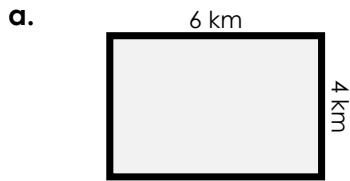
## Area of a Rectangle

To find the area of a rectangle, multiply the length by the width.

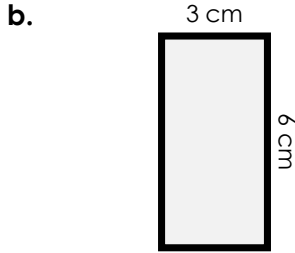


$$\text{area} = 4 \text{ m} \times 8 \text{ m} = \underline{\underline{32 \text{ square meters}}}$$

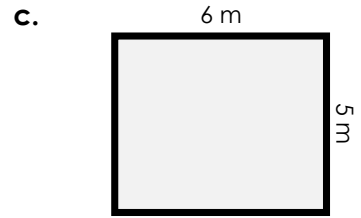
Find the area of each rectangle by multiplying



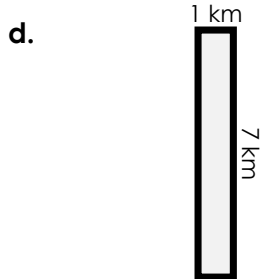
$$\text{area} = \underline{\hspace{2cm}}$$



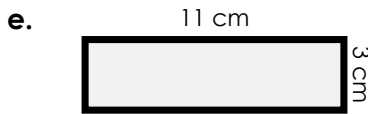
$$\text{area} = \underline{\hspace{2cm}}$$



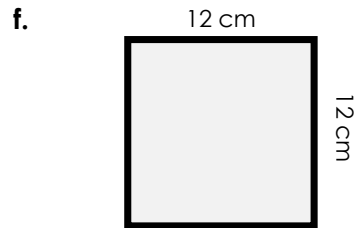
$$\text{area} = \underline{\hspace{2cm}}$$



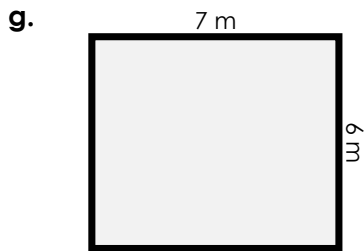
$$\text{area} = \underline{\hspace{2cm}}$$



$$\text{area} = \underline{\hspace{2cm}}$$



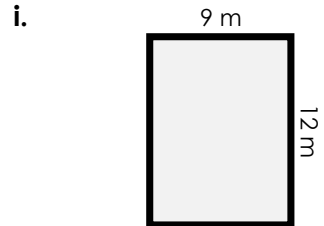
$$\text{area} = \underline{\hspace{2cm}}$$



$$\text{area} = \underline{\hspace{2cm}}$$



$$\text{area} = \underline{\hspace{2cm}}$$



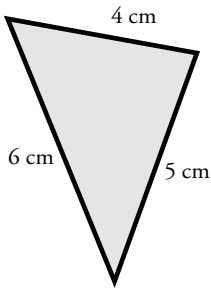
$$\text{area} = \underline{\hspace{2cm}}$$

# Area & Perimeter

## Perimeter of a Polygon

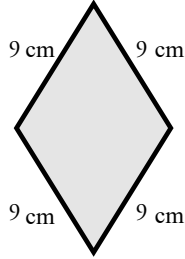
Find the perimeter of each shape by adding the lengths of each side. Be sure to include the units in your answer.

a.



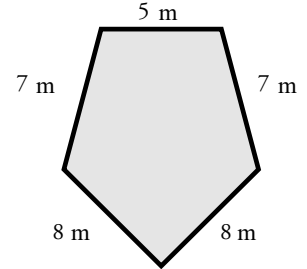
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b.



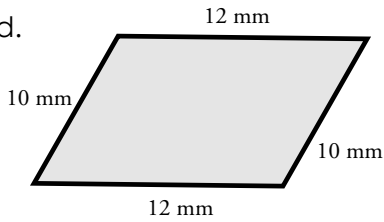
\_\_\_\_\_

c.



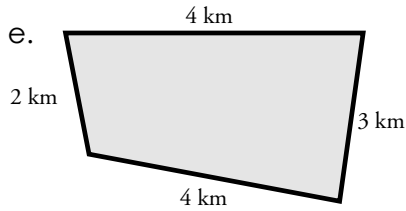
\_\_\_\_\_

d.



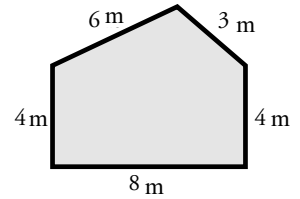
\_\_\_\_\_

e.



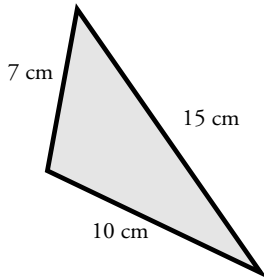
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f.



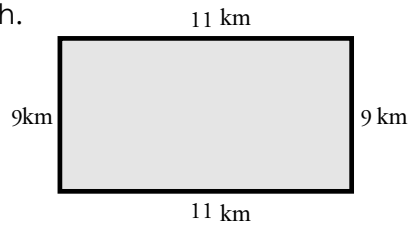
\_\_\_\_\_

g.



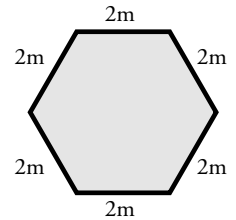
\_\_\_\_\_

h.



\_\_\_\_\_

i.



\_\_\_\_\_