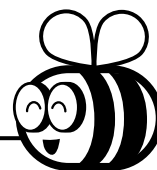


Name: \_\_\_\_\_



# Math Buzz

Isaiah's teacher assigns 10 math problems for homework each day. How many total math problems are assigned for homework in 5 days?

?

10	10	10	10	10
----	----	----	----	----

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

answer: \_\_\_\_\_ problems

Complete the table.

Use the array to find the product.



Rule: Add 1,437

# Preview

Please log in to download the printable version of this worksheet.

$$3 \times 9 = \underline{\quad}$$

Draw a line to match each number.

**3,068**

**3,000 + 600 + 8**

**3,608**

**3 thousands,  
6 hundreds, 8 tens**

**3,680**

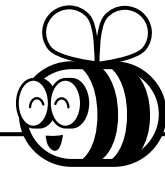
**three thousand,  
sixty-eight**



What fraction of the rectangle is shaded? \_\_\_\_\_

What fraction of the rectangle is not shaded? \_\_\_\_\_

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



# Math Buzz

Compare using  $>$ ,  $<$ ,  $=$ .

nine thousand,  
eight hundred sixty \_\_\_\_\_ 9,860

2,480 \_\_\_\_\_  $2,000 + 400 + 8$

Fill in the missing number.

Show your work

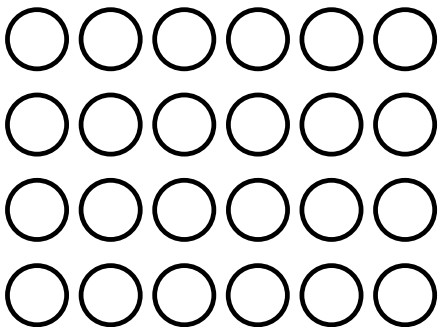
$$5,043 - \boxed{\phantom{0000}} = 924$$



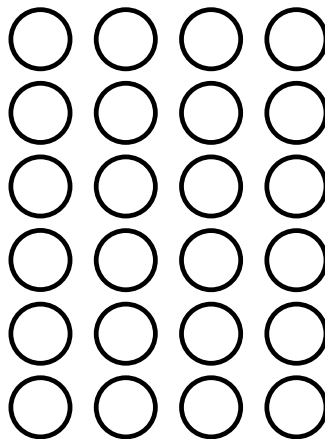
# Preview

Please log in to download  
the printable version of this worksheet.

Use the arrays to solve.



$$4 \times 6 = \underline{\hspace{2cm}}$$



$$6 \times 4 = \underline{\hspace{2cm}}$$

Parkside Elementary School  
has 547 students. What is  
547 rounded to the nearest  
hundred?

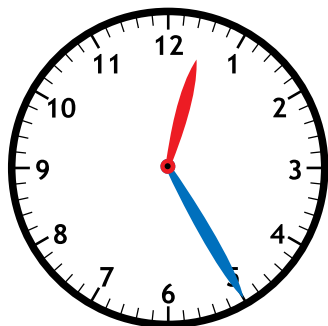
answer: \_\_\_\_\_

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

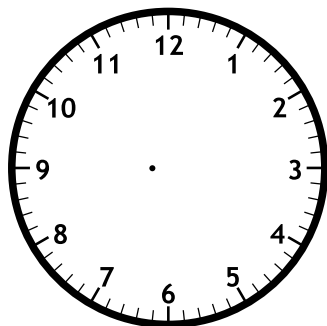


# Math Buzz

The third grade classes have recess for 20 minutes every day. Draw the hands on the clock to show what time recess ends.



Start Time



End Time

Order the numbers from **least to greatest**.

6,385

eight thousand,  
two hundred three

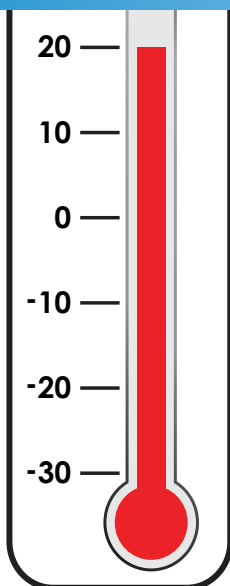
 $2,000 + 800 + 90$ 

\_\_\_\_\_

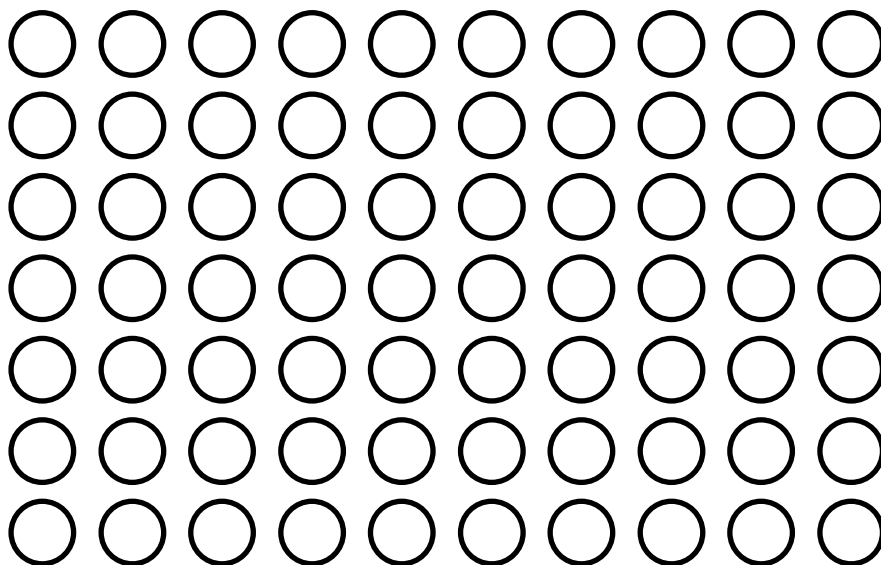


# Preview

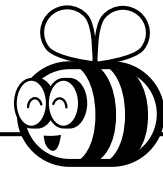
Please log in to download  
the printable version of this worksheet.



answer: \_\_\_\_\_ °C


 $7 \times \underline{\quad} = 70$

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



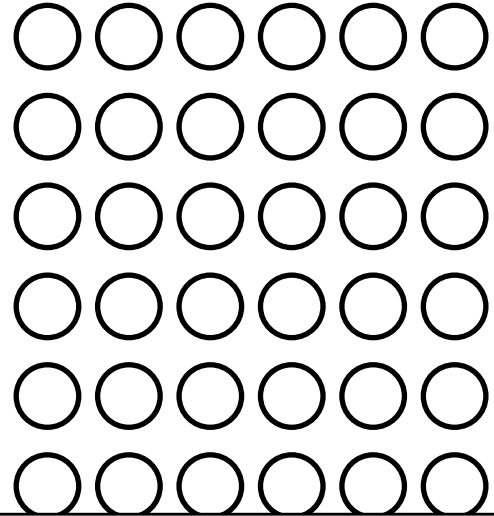
# Math Buzz

Complete the table.

<b>Input</b>	3,451	6,243	8,325	9,538
<b>Output</b>			6,700	

Rule: Subtract 1,625

Use the array to find the product.



Find the perimeter of the shape.

5m



2m

$$5 + 4 + 2 + 2 + 3 + 2 = \underline{\hspace{2cm}}$$

answer: \_\_\_\_\_ meters

Round.

	Nearest Ten	Nearest Hundred	Nearest Thousand
<b>5,754</b>			

# Preview

Please log in to download the printable version of this worksheet.

East Village Charter School has 102 third grade students. There are 25 students in Room 3A, 24 students in 3B, 27 students in 3C, and the remaining students are in 3D. How many students are in Room 3D?

**Show your work**

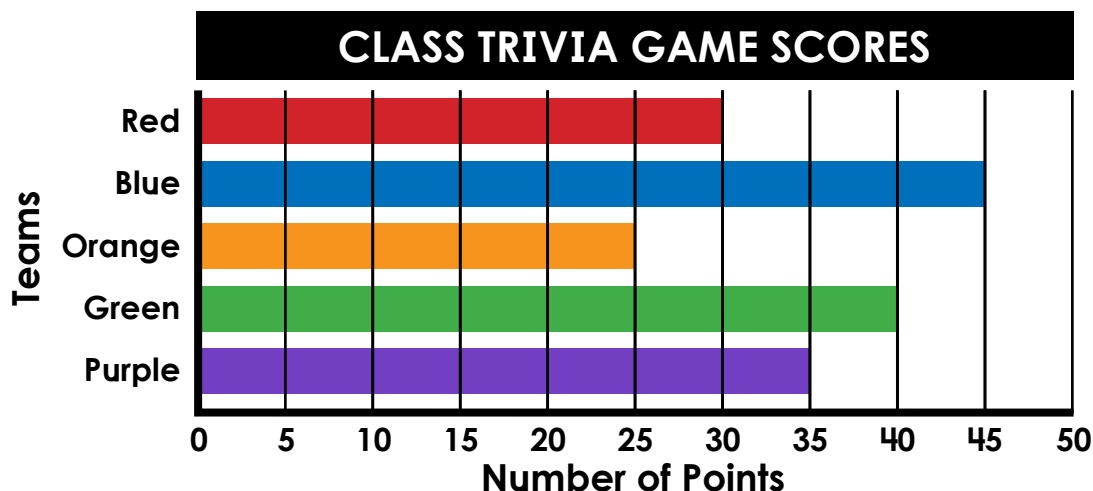
answer: \_\_\_\_\_ students

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



# Math Buzz

## CLASS TRIVIA GAME SCORES



How many fewer points does the green team have than the red and orange teams have combined?

\_\_\_\_\_



# Preview

Please log in to download the printable version of this worksheet.



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



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

$33 + 26$

$33 - 26$

$33 \times 26$

$33 \div 26$

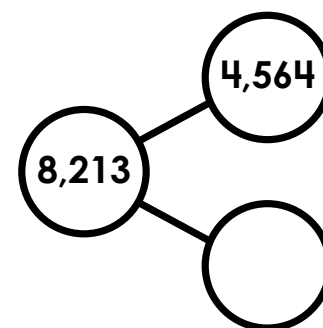
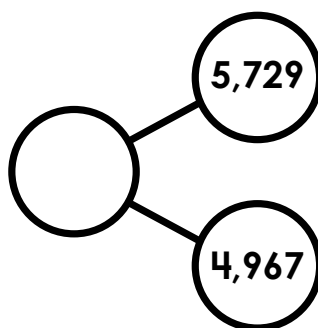
Circle the numbers that round to 4,000.

3,450    4,823    3,702

4,395    3,267    3,515

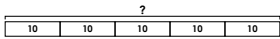
4,489    4,634    3,299

Fill in the missing numbers.





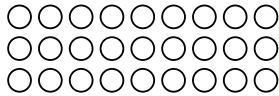
Isaiah's teacher assigns 10 math problems for homework each day. How many total math problems are assigned for homework in 5 days?



$$5 \times 10 = 50$$

answer: **50** problems

Use the array to find the product.



$$3 \times 9 = 27$$

Complete the table.

Input	Output
2,914	<b>4,351</b>
4,709	6,146
5,472	<b>6,909</b>
7,195	<b>8,632</b>

Rule: Add 1,437

Draw a line to match each number.

~~3,068~~ ~~3,000 + 600 + 8~~  
~~3,608~~ ~~3 thousands, 6 hundreds, 8 tens~~  
~~3,680~~ ~~three thousand, sixty-eight~~



What fraction of the rectangle is shaded?  $\frac{3}{5}$

What fraction of the rectangle is not shaded?  $\frac{2}{5}$

Compare using >, <, =.

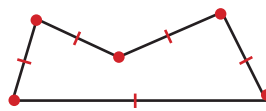
nine thousand, eight hundred **=** 9,860  
sixty

2,480 **>** 2,000 + 400 + 8

Fill in the missing number.

$$5,043 - \boxed{4,119} = 924$$

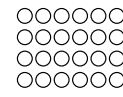
$$5,043 - 924 = 4,119$$



How many sides? **5**

How many vertices? **5**

Use the arrays to solve.



$$4 \times 6 = 24$$



Parkside Elementary School has 547 students. What is 547 rounded to the nearest hundred?



## Preview

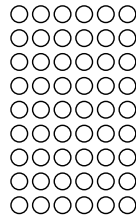
Please log in to download the printable version of this worksheet.

Complete the table.

Input	3,451	6,243	8,325	9,538
Output	<b>1,826</b>	<b>4,618</b>	6,700	<b>7,913</b>

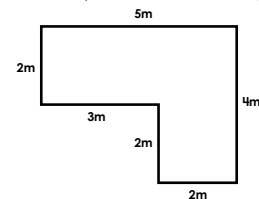
Rule: Subtract 1,625

Use the array to find the product.



$$9 \times 6 = 54$$

Find the perimeter of the shape.



$$5 + 4 + 2 + 2 + 3 + 2 = 18$$

answer: **18** meters

East Village Charter School has 102 third grade students. There are 25 students in Room 3A, 24 students in 3B, 27 students in 3C, and the remaining students are in Room 3D?

Show your work

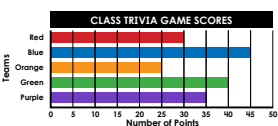
$$25 + 24 + 27 = 76$$

$$102 - 76 = 26$$

answer: **26** students

Round.

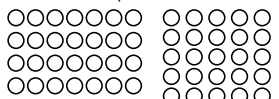
	Nearest Ten	Nearest Hundred	Nearest Thousand
5,754	<b>5,750</b>	<b>5,800</b>	<b>6,000</b>



How many fewer points does the green team have than the red and orange teams have combined?  
 $30 + 25 = 55$   
 $55 - 40 = 15$

answer: **15** points

Use the arrays to solve.



$$5 \times 7 = 35$$

$$7 \times 5 = 35$$

The Golden Eagles were leading the Tigers 33 to 26 at halftime. Which equation represents how many more points the Tigers need to score to tie the game?

33 + 26    **33 - 26**

33 x 26    33 ÷ 26

Circle the numbers that round to 4,000.

3,450    4,823    **3,702**

**4,395**    3,267    **3,515**

**4,489**    4,634    3,299

Fill in the missing numbers.

