Name: _____

Math Buzz

Solve.

9 x 1 =   5 x 0 =

4 x 0 =   2 x 1 =

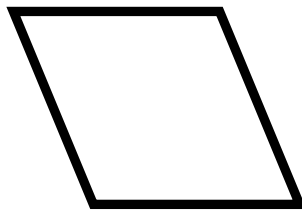7 x 1 =   6 x 0 =

3 x 0 =   8 x 1 =

Kira works at the lemonade stand at the fair. She started the day with 4,015 lemons, and ended the day with 2,133 lemons. How many lemons did Kira use making lemonade?
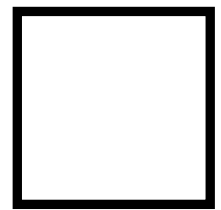
Show your work

answer: _____ **lemons**

How many right angles does each quadrilateral have?

_____   _____   _____   _____

Circle the numbers that have a **9** in the tens place.

398   1,239   915   7,192

1,569   297   3,497   8,719

Find the sum.

```
  372        259
  156        868
+ 265      + 504
```

Name: _____
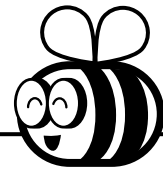
Math Buzz

There are 7 teams in the Jamestown Junior Basketball League. Each team has 6 players. How many players are in the league in all?

?

| 6 | 6 | 6 | 6 | 6 | 6 | 6 |
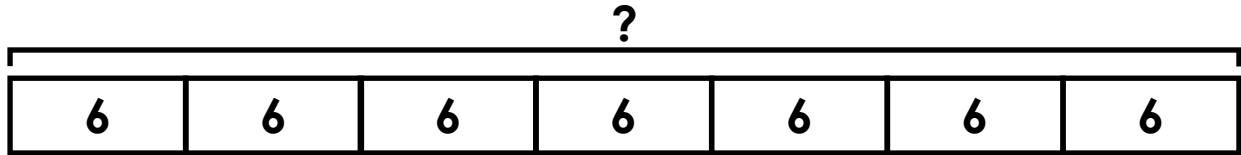
_____ **x** _____ **=** _____

answer: _____ **players**

Write the number in expanded and word form.

3,294

expanded: _____

word: _____

Samir has one twenty dollar bill, two five dollar bills, three one dollar bills and 4 dimes. How much money does Samir have?
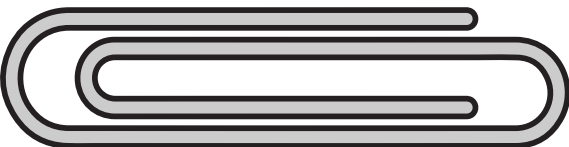
(**Show your work**)

Fill in the missing multiples of 3.

3, _____, 9, _____, 15,

_____, 21, _____, 27, _____

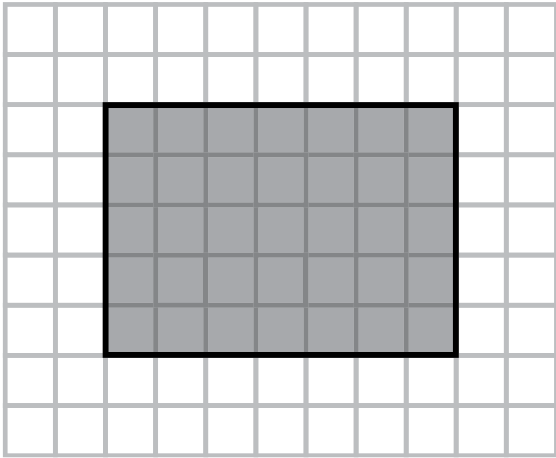answer: _____

Which is about 18 centimeters?

Math Buzz

Name: _____

Count the square units to find the area of the shaded rectangle.

answer: _____ **square units**

Mrs. Garcia's class had a bake sale fundraiser. They had 24 cupcakes, 36 brownies and 60 cookies to sell. When the sale was over, they had 23 baked goods left.

Show your work

How many baked goods did they start with? _____

How many baked goods did they sell? _____

Circle the numbers that have a **4** in the hundreds place.

784   5,456   497   1,564

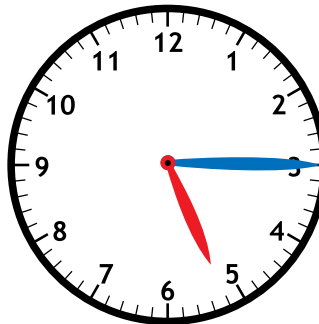**2,495   462   8,432   4,351**

Fill in the missing multiples of 4.

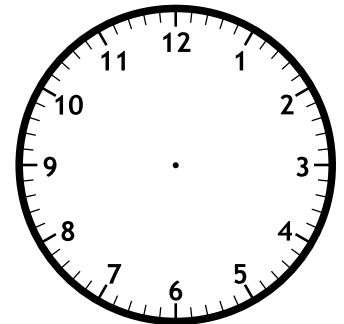**4, _____, 12, _____, 20,**

_____, 28, _____, 36, _____

Gillian has dance class every Tuesday. Her class starts at 5:15 and it is 45 minutes long. What time does her class end? Draw the hands to show the end time.
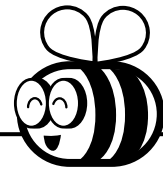
Start Time   *End Time*

answer: _____

Math Buzz

Write the number in expanded and word form.

8,062

expanded: _____

word: _____

_____

In September Pauly's Pizzeria sold 1,698 pizzas. In October, they sold 2,232 pizzas. How many pizzas did they sell in September and October combined?

(Show your work)

answer: _____ **pizzas**

Mr. Moreno asked his class how many pets they have at home. He tracked their answers using a tally chart. Use his data to create a line plot.

Number of Pets	Number of Students
0	卌
1	卌 IIII
2	卌 I
3	III
4	II

Number of Pets at Home

key: ✗ = 1 student

0   1   2   3   4
Number of Pets
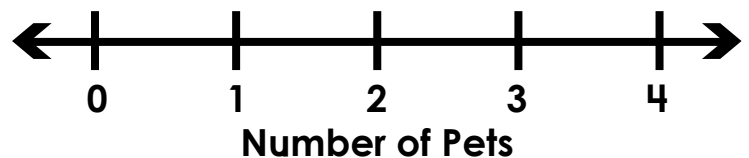
Which is about 8 pounds?
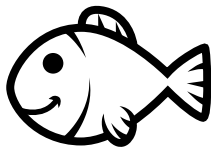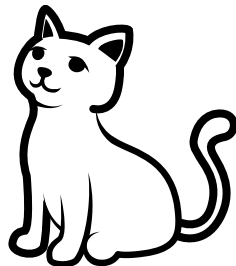
goldfish   **cat**

Fill in the missing multiples of 6.

6, _____ **, 18,** _____ **, 30,**

_____ **, 42,** _____ **, 54,** _____

Name: _____

Math Buzz

Use the array to find the product.
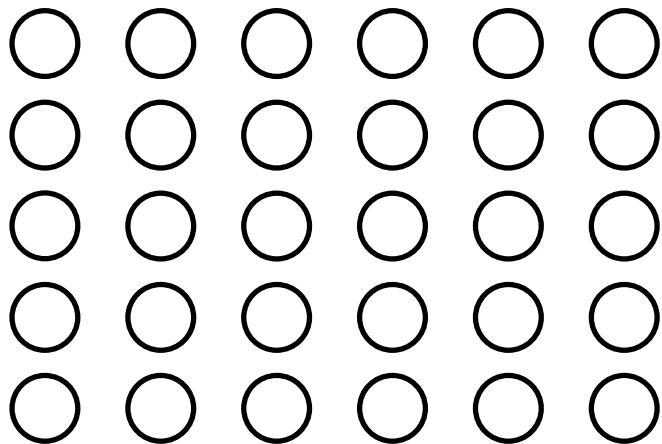
○ ○ ○ ○ ○ ○
○ ○ ○ ○ ○ ○
○ ○ ○ ○ ○ ○
○ ○ ○ ○ ○ ○
○ ○ ○ ○ ○ ○

5 X 6 = _____

Circle the numbers that have a **7** in the thousands place.

8,765   7,623   1,457   782

7,321   6,547   7,124   7,096

Jerry's Juice Stand

Very Berry............................$6

Tropical Twist.......................$8

Peanut Butter Banana.....$10
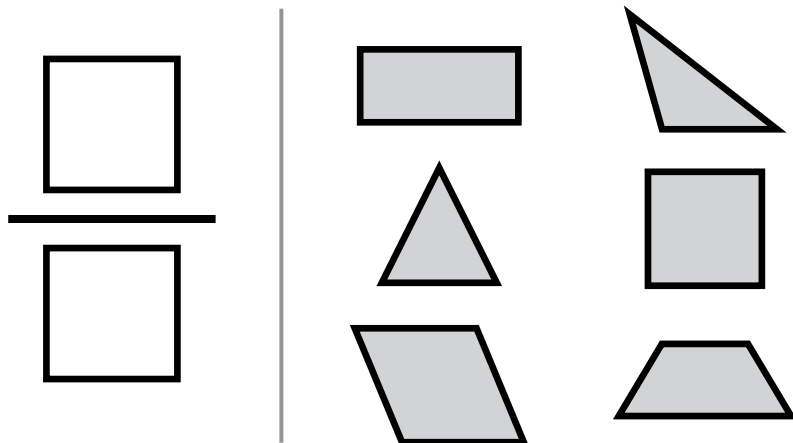
Shane went to Jerry's Juice Stand. He ordered 1 tropical twist smoothie and 1 very berry smoothie. He gave the cashier $20. How much change did Shane get back?

Show your work

answer: _____

What fraction of the shapes have 4 corners?

Complete the table.

Input	Output
514	
908	773
3,479	
6,276	

Rule: Subtract 135

Math Buzz — ANSWERS

Solve.

$9 \times 1 = 9$ $5 \times 0 = 0$

$4 \times 0 = 0$ $2 \times 1 = 2$

$7 \times 1 = 7$ $6 \times 0 = 0$

$3 \times 0 = 0$ $8 \times 1 = 8$

Kira works at the lemonade stand at the fair. She started the day with 4,015 lemons, and ended the day with 2,133 lemons. How many lemons did Kira use making lemonade?

Show your work

$4,015 - 2,133 = 1,882$

answer: __1,882__ lemons

How many right angles does each quadrilateral have?

4 right angles

0 right angles

0 right angles

4 right angles

Circle the numbers that have a **9** in the tens place.

(398)   1,239   915   (7,192)

1,569   (297)   (3,497)   8,719

Find the sum.

$$\begin{array}{r} 1\,1 \\ 372 \\ 156 \\ +\,265 \\ \hline 793 \end{array} \qquad \begin{array}{r} 1\,2 \\ 259 \\ 868 \\ +\,504 \\ \hline 1,631 \end{array}$$

There are 7 teams in the Jamestown Junior Basketball League. Each team has 6 players. How many players are in the league in all?

Show your work

?
| 6 | 6 | 6 | 6 | 6 | 6 | 6 |

$7 \times 6 = 42$

answer: __42__ players

Write the number in expanded and word form.

3,294

expanded: __3,000 + 200 + 90 + 4__

word: __three thousand, two hundred ninety-four__

Samir has one twenty dollar bill, two five dollar bills, three one dollar bills and 4 dimes. How much money does Samir have?

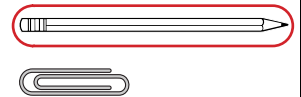*Show your work*

$\$20 + \$10 + \$3 + 40¢ = \$33.40$

answer: __$33.40__
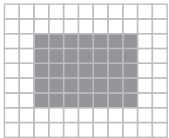

Fill in the missing multiples of 3.

3, __6__, 9, __12__, 15,

__18__, 21, __24__, 27, __30__

Which is about 18 centimeters?

(pencil circled)

Count the square units to find the area of the shaded rectangle.

$5 \times 7 = 35$

answer: __35__ square units

Circle the numbers that have a **4** in the hundreds place.

784   (5,456)   (497)   1,564

(2,495)   (462)   (8,432)   4,351

Fill in the missing multiples of 4.

4, __8__, 12, __16__, 20,

__24__, 28, __32__, 36, __40__

Mrs. Garcia's class had a bake sale fundraiser. They had 24 cupcakes, 36 brownies and 60 cookies to sell. When the sale was over, they had 23 baked goods left.
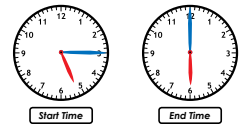
Show your work

How many baked goods did they start with? __120__
$24 + 36 + 60 = 120$

How many baked goods did they sell? __97__
$120 - 23 = 97$

Gillian has dance class every Tuesday. Her class starts at 5:15 and it is 45 minutes long. What time does her class end?

Start Time   End Time

answer: __6:00__

Write the number in expanded and word form.

8,062

expanded: __8,000 + 60 + 2__
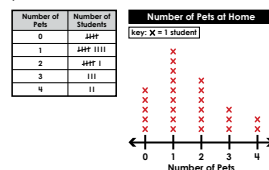
word: __eight thousand, sixty-two__

In September Pauly's Pizzeria sold 1,698 pizzas. In October, they sold 2,232 pizzas. How many pizzas did they sell in September and October combined?
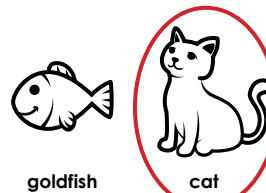
Show your work

$1,698 + 2,232 = 3,930$

answer: __3,930__ pizzas

Mr. Moreno asked his class how many pets they have at home. He tracked their answers using a tally chart. Use his data to create a line plot.

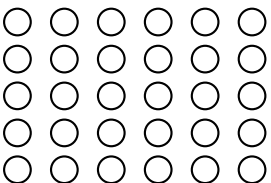| Number of Pets	Number of Students
0	JHH
1	JHH IIII
2	JHH I
3	III
4	II

Number of Pets at Home
key: **X** = 1 student

(line plot)
0   1   2   3   4
Number of Pets

Which is about 8 pounds?

goldfish   cat (circled)

Fill in the missing multiples of 6.

6, __12__, 18, __24__, 30,

__36__, 42, __48__, 54, __60__

Use the array to find the product.

(5 × 6 array of circles)

$5 \times 6 = $ __30__

Shane went to Jerry's Juice Stand. He ordered 1 tropical twist smoothie and 1 very berry smoothie. He gave the cashier $20. How much change did Shane get back?

Show your work

Jerry's Juice Stand
Very Berry.................$6
Tropical Twist.............$8
Peanut Butter Banana....$10

$\$8 + \$6 = \$14$
$\$20 - \$14 = \$6$

answer: __$6__

Circle the numbers that have a **7** in the thousands place.

8,765   (7,623)   1,457   782

(7,321)   6,547   (7,124)   (7,096)

What fraction of the shapes have 4 corners?

$\dfrac{4}{6}$
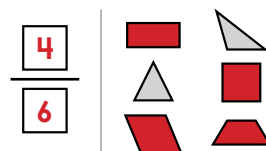
$\dfrac{2}{3}$ also accepted

Complete the table.

Input	Output
514	379
908	773
3,479	3,344
6,276	6,141
Rule: Subtract 135	