Math Buzz
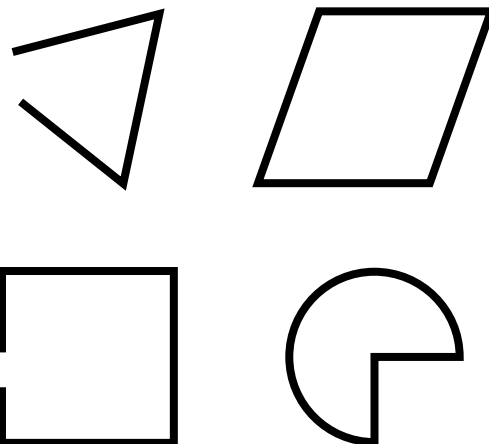
Name: _____

Keia had 16 ounces of milk. She poured an equal amount of milk into two bowls of cereal. How many ounces of milk did Keia pour into each bowl? **Show your work**

Label each shape as open or closed.

Represent the number 4,689 on the place-value chart below.

M		H Th	T Th	Th		H	T	O
	,				,			

Write the number in word form. _____

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

5,293   2,935   3,532

_____ _____ _____

Solve.

(171 + 897) + 6,328 = _____

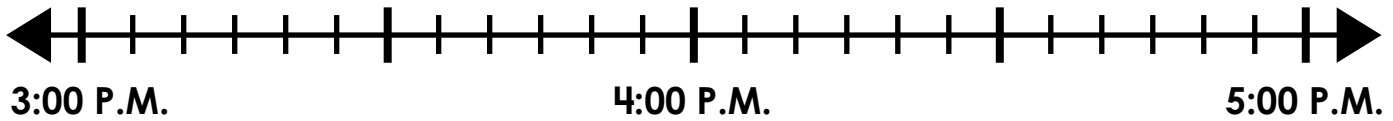**519 + (1,973 + 4,756) = _____**

Name: _____
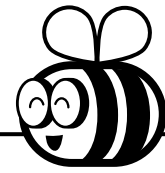
Math Buzz

Roman ended soccer practice at 4:45 P.M. He was there for 1 hour and 30 minutes. Use the number line to find what time Roman's soccer practice started.

3:00 P.M.   4:00 P.M.   5:00 P.M.

Start Time: _____

Add. (Show your work)

Compare each set of numbers using the words "is greater than", "is less than", or

Preview

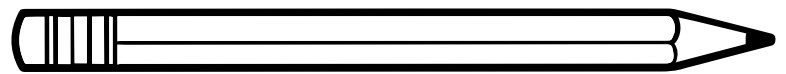*Please log in to download the printable version of this worksheet.*

23,936
+ 59,580

of a pencil.

grams   kilograms

Represent the number **75,329** on the place value chart below.

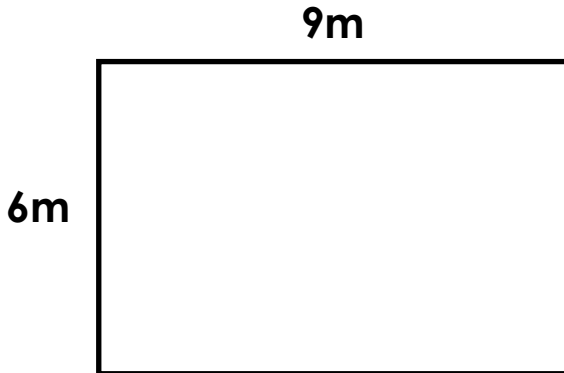| M		H Th	T Th	Th		H	T	O
	,				,			

Write the number in expanded form. _____
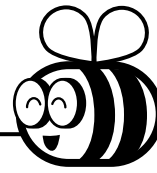
Name: _____

Math Buzz

Lakeview Elementary has a new playground. Find the perimeter and area of the new school playground.

9m

6m

Write the number in standard and expanded form.

twenty-eight thousand, nine hundred thirty-six

standard: _____

expanded: _____

_____

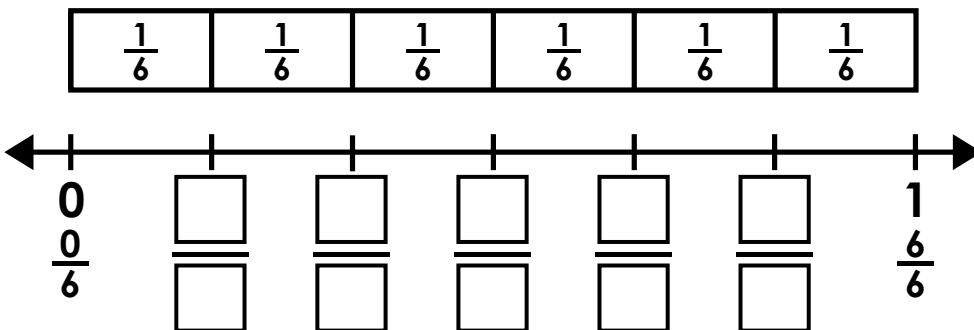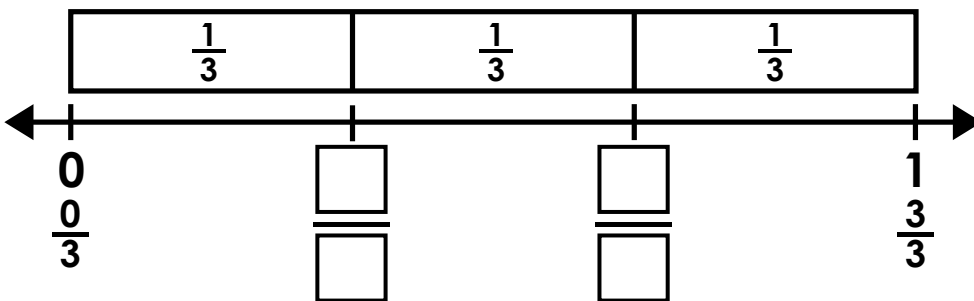Order the numbers from **greatest to least**

$\frac{1}{3}$ | $\frac{1}{3}$ | $\frac{1}{3}$

0   $\frac{0}{3}$ 1 $\frac{3}{3}$

$\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$
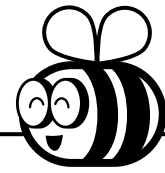
0   $\frac{0}{6}$ 1 $\frac{6}{6}$

Find the product of 3 and 9.

_____

$4 \times 8 =$ _____

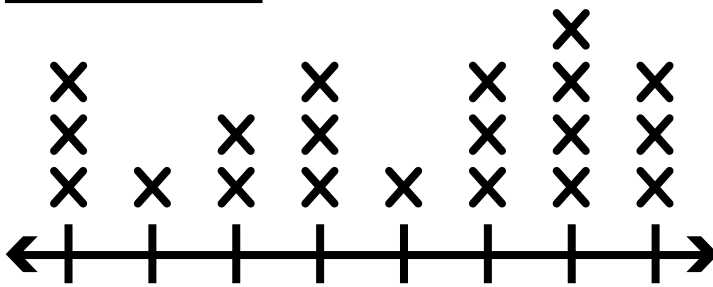$\begin{array}{r} 7 \\ \times\ 6 \\ \hline \end{array}$

Name: _____

Math Buzz

There are 438 total students enrolled in kindergarten through eighth grade at Westwood Charter School for the upcoming school year. The line plot below shows the number of students per classroom.

Westwood Charter School's Class Size

key: ✗ = 1 class

How many classes have 21 students?

_____

How many classes have fewer than 21 students?
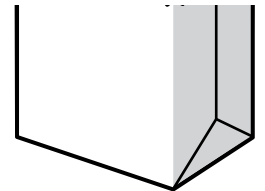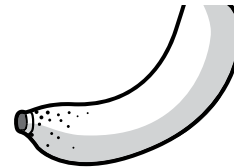
_____

How many total classes at Westwood Charter School?

word: _____

_____

Subtract. (Show your work)

Find the difference between 56,423 and 18,365.

_____

72,000
− 34,596

_____ = 65,715 − 21,864

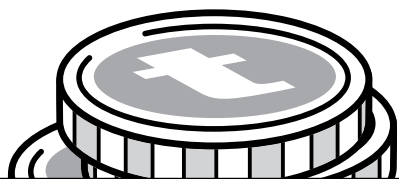Round each number to the **nearest thousand**.

4,716 _____

38,495 _____

Name: _____

Math Buzz

Jimena had 7 tokens to play games at the school carnival. Easton had two times as many tokens as Jimena. How many tokens did Jimena and Easton have combined?

Show your work

answer: _____ **tokens**

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

43,125   45,213   42,351

_____ _____ _____

Draw a line to match each figure.

point

ray

Write the number in expanded and word form.

92,473

expanded: _____

_____

word: _____

_____

Divide.

Find the quotient of 36 divided by 9.

_____

30 ÷ 6 = _____

$3\overline{)24}$

Keia had 16 ounces of milk. She poured an equal amount of milk into two bowls of cereal. How many ounces of milk did Keia pour into each bowl?

$16 \div 2 = 8$

answer: ____**8**____ ounces

Label each shape as open or closed.

open   **closed**

open   **closed**

closed   **open**

Represent the number **41,685** on the place value chart below.

M		H Th	T Th	Th		H	T	O
	,		4	1	,	6	8	5

Write the number in word form.
forty-one thousand, six hundred eighty-five

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

5,293   2,935   3,532

2,935   3,532   5,293

Solve.

$(171 + 897) + 6,328 =$ **7,396**
  1,068 + 6,328

$519 + (1,973 + 4,756) =$ **7,248**
 519 + 6,729

Roman ended soccer practice at 4:45 P.M. He was there for 1 hour and 30 minutes. Use the number line to find what time Roman's soccer practice started.

30 min   1 hr

3:00 P.M.   4:00 P.M.   5:00 P.M.
3:15   **4:45**

Add.

Find the sum of 64,092 and 31,768.

95,860

65,927 = 48,274 + 17,653

 1 1 1
 23,936
+ 59,580

Compare each set of numbers using the words "is greater than", "is less than", or "is equal to."

6,298 ____**is less than**____ 6,802

15,153 ____**is greater than**____ 12,365

Choose the best unit to measure the mass of a pencil.

(**grams**)   kilograms

Represent the number **75,329** on the place value chart below.

M		H Th	T Th	Th		H	T	O
	,		7	5	,	3	2	9

Write the number in expanded form.
70,000 + 5,000 + 300 +

Preview

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

How many classes have 21 students? ____**3**____

How many classes have fewer than 21 students? ____**6**____

How many total classes at Westwood Charter School? ____**20**____

Write the number in standard and word form.

50,000 + 3,000 + 200 + 60 + 8

standard: ____**53,268**____

word: **fifity-three thousand, two hundred sixty-eight**

Circle the object that weighs about 3 pounds.

Subtract.

Find the difference between 56,423 and 18,365.

38,058

43,851 = 65,715 − 21,864

 11 9 9
 6 2 10⁶10⁶10
 72,000
− 34,596
 37,404

Round each number to the **nearest thousand**.

4,716 ____**5,000**____

38,495 ____**38,000**____

Jimena had 7 tokens to play games at the school carnival. Easton had two times as many tokens as Jimena. How many tokens did Jimena and Easton have combined?

$7 \times 2 = 14$
$14 + 7 = 21$

answer: ____**21**____ tokens

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

43,125   45,213   42,351

42,351   43,125   45,213

Draw a line to match each figure.

point
line
line segment
ray

Write the number in expanded and word form.

92,473

expanded: **90,000 + 2,000 + 400 + 70 + 3**

word: **ninety-two thousand, four hundred seventy-three**

Divide.

Find the quotient of 36 divided by 9.

____**4**____

$30 \div 6 =$ ____**5**____

 8
3)24