Name: _____

Daily Math Practice

E

036

Math Buzz

Start with the number 9,563. Multiply by 10.

_____

What place value did the 9 change to?

a. thousands

b. hundred thousands

c. ten thousands

Use a protractor to draw an angle with the measurement shown. Then circle to classify the angle as **acute**, **obtuse**, or **right**.

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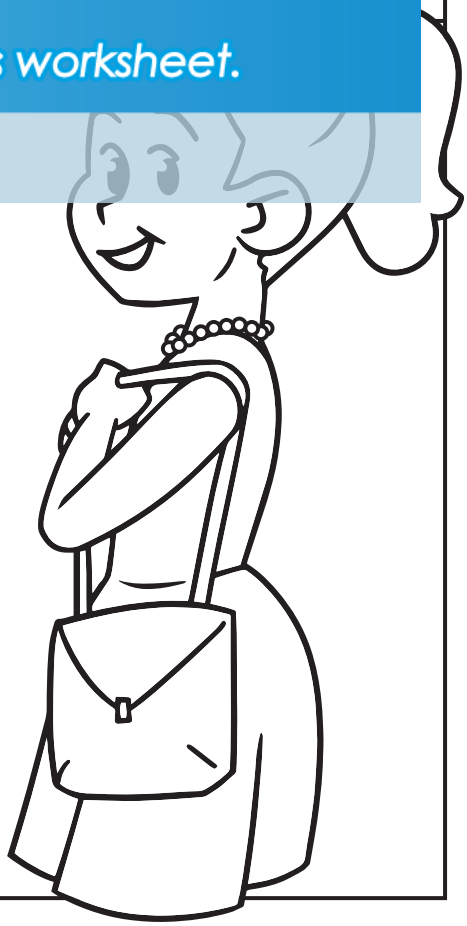
Show your work.



answer: _____

Name: _____

Daily Math Practice
E
037

Math Buzz

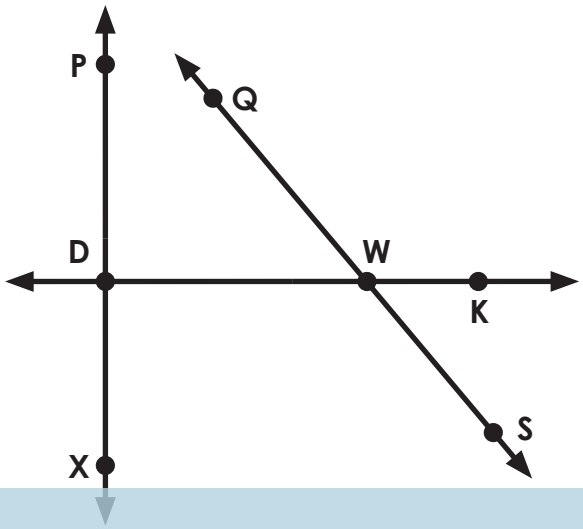
Rewrite each phrase as an algebraic expression.

Find the sum of 38 and 18 and then divide by 7.

_____

Multiply 15 and 9 and then divide by 5.

_____



Multiply.

375,958 x 5 = _____

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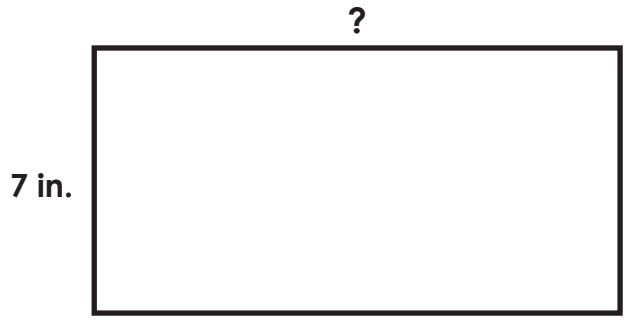
Multiply by 7.

_____

Name a pair of perpendicular lines.

_____

Find the unknown measure of the rectangle.



Area = 112 sq in.

Length = _____ in.

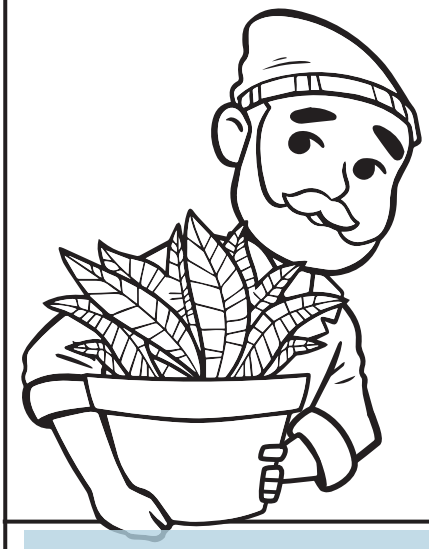
Name: _____

Daily Math Practice

E

038

Math Buzz



The Plant Shack got a shipment of 56 aloe plants.
Jim's Nursery got 13 times as many aloe plants as The Plant Shack.
Gordon estimated that Jim's Nursery got 700 aloe plants.

Was his answer reasonable? Explain.

_____

_____

_____

Write each mixed number as an improper fraction.

$9\frac{}{15} =$ _____

Use a protractor to draw an angle with the measurement shown. Then circle to classify the angle as **acute**, **obtuse**, or **right**.

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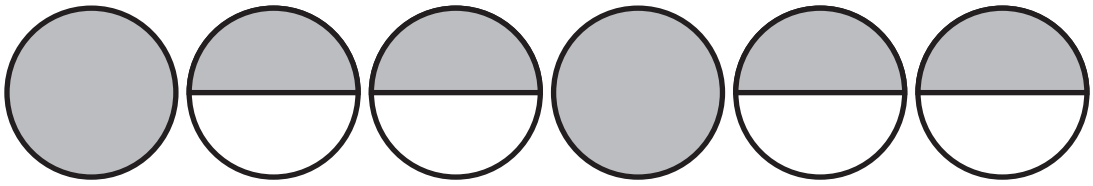
$15\frac{7}{10} =$ _____

$\angle REB = 115°$

acute obtuse right

If the pattern continues, draw what the 13th shape will be.



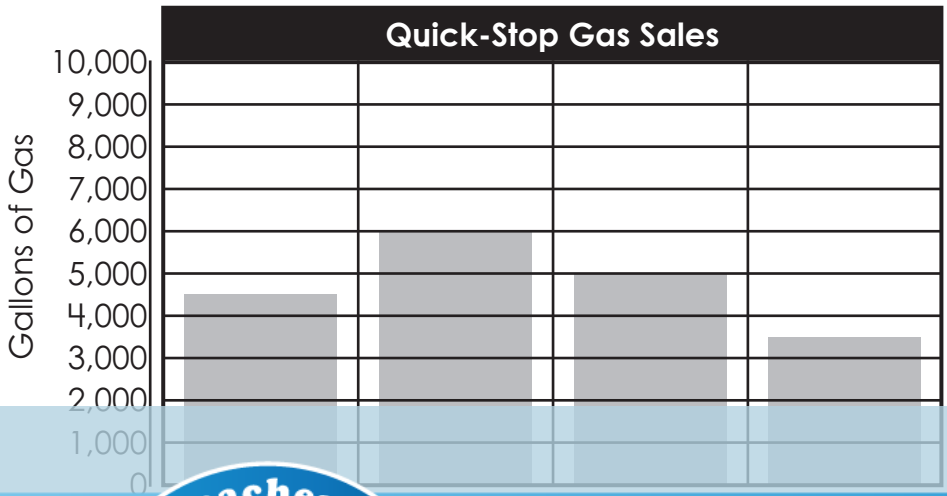
_____

Name: _____

Daily Math Practice
E
039

Math Buzz

The graph below shows how many gallons of gas the Quick-Stop gas station sold from Friday to Monday.



There are four quarts in a gallon.
How many quarts of gas were sold on Friday? _____

Divide.

3,263 ÷ 6 = _____

Preview
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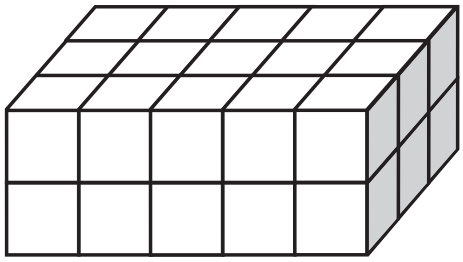
Count the cubes and write the volume of the rectangular prism.



Volume = _____ cubic units

List the factors of **41** from least to greatest.

_____

Is **41** prime or composite? _____

List the factors of **42** from least to greatest.

_____

Is **42** prime or composite? _____

Name: _____

Daily Math Practice

E

040

Math Buzz

Find the quotients.

480,000 ÷ 80 = _____ **480,000 ÷ 8,000 =** _____

480,000 ÷ 800 = _____ **480,000 ÷ 80,000 =** _____

Write an equation and solve to find the measure of **∠JTK**.

equation: _____

Write each improper fraction as a mixed number.

$\frac{78}{25}$ =

$\frac{39}{7}$ = _____

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The Moyo family has a pool in their backyard that holds 48,000,000 milliliters of water. How many liters of water can their pool hold?

Metric Units of Liquid Volume
1liter = 1,000 milliliters

answer: _____ liters

Math Buzz ANSWERS

Daily Math Practice
E
036-040

Start with the number 9,563. Multiply by 10.

95,630

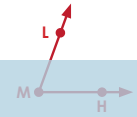
What place value did the 9 change to?

a. thousands

b. hundred thousands

c. ten thousands

Use a protractor to draw an angle with the measurement shown. Then circle to classify the angle as **acute**, **obtuse**, or **right**.



$\angle LMH = 70°$

acute obtuse

Add. Simplify if possible.

$\frac{2}{10} + \left(\frac{4}{10} + \frac{1}{10}\right) = \frac{7}{10}$

$\frac{2}{10} + \frac{5}{10}$

Adalyn bought a dress that cost four times as much as the necklace she bought. If the dress cost $64 how much did the necklace cost?

Show your work.

64 ÷ 4 = 16

answer: $16

Rewrite each phrase as an algebraic expression.

Find the sum of 38 and 18 and then divide by 7.

(38 + 18) ÷ 7

Multiply 15 and 9 and then divi... 5.

Answers may vary.

Name an obtuse a...

∠DWS

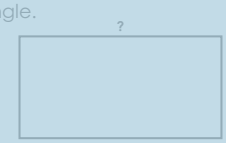
Name a pair of perpendicular...

Line PX and Line D...

$\angle REB = 115°$

acute obtuse

Find the unknown measure of the rectangle.



112 ÷ 7 = 16

? sq in.

How many gallons of gas were sold Friday to Monday?

19,000

How many more gallons of gas did Quick-Stop sell on Saturday than Monday?

2,500

There are four quarts in a gallon. How many quarts of gas were sold on Friday?

18,000

Count the cubes and ... volume of the rect...

Volume = 30 cubic units

...e factors of 41 from least to greatest.

1, 41

Is 41 prime or composite?

prime

List the factors of 42 from least to greatest.

1, 2, 3, 6, 7, 14, 21, 42

Is 42 prime or composite?

composite

Find the products.

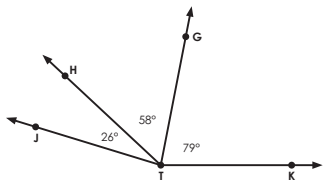
480,000 ÷ 80 = 6,000

480,000 ÷ 800 = 600

480,000 ÷ 8,000 = 60

480,000 ÷ 80,000 = 6

Write an equation and solve to find the measure of ∠JTK.



equation: 26° + 58° + 79° = 163°

Write each improper fraction as a mixed number.

$\frac{78}{25} = 3\frac{3}{25}$

$\frac{457}{100} = 4\frac{57}{100}$

$\frac{39}{7} = 5\frac{4}{7}$

The Moyo family has a pool in their backyard that holds 48,000,000 milliliters of water. How many liters of water can their pool hold?

Metric Units of Liquid Volume
1 liter = 1,000 milliliters

48,000,000 ÷ 1,000 = 48,000

answer: 48,000 liters

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