

Name: _____

**FUN
BREAK!**

Play a game online!

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ONE
GAME**
☐
(Check the
box after
you play.)**MY SCORE**



It was 6 degrees above zero in the morning. By afternoon the temperature rose 21 degrees. How warm was it?

$\frac{1}{729}$, $\frac{1}{81}$, $\frac{1}{9}$, (1), (9),
(81), (729), _____,
(59,049), (531,441)

How many centimeters in 7.4 meters?

$$44 + n = 63$$

What is the value of n?

Estimate quickly the difference.
 $7,820 - 2,260$

90 divided by 9 equals

Name: _____

"We did it!" Kate exclaimed as she high-fived her teammate and best friend, Claire. The championship game had been a close one, but the Stinkers won it in overtime. Now the girls wanted to celebrate. Kate, Claire, and the 7 other girls on the team decided to go to Felipe's. Felipe's has the best pizza in town and the best prices. A large cheese pizza costs \$9.59. It has 12 slices. Each topping is \$1.49.

"I'll treat you all to a victory feast," Coach Jack said. "You all worked really hard today! I want to make sure you get 4 slices each." The Stinkers were thrilled (and hungry!). They couldn't wait to chow down.

"I'll take one large pepperoni pizza and one large sausage. The rest can be plain cheese," he said as he placed his order.

Coach Jack handed the cashier a \$50 bill. About how much change will he receive? Round to find your answers.

Show your work.

Name: _____



$6 \times \underline{\quad} = 30$

$\underline{\quad} \times 9 = 54$

$5 \times \underline{\quad} = 35$

$\underline{\quad} \times 5 = 45$

$\underline{\quad} \times 4 = 16$

$4 \times \underline{\quad} = 20$

$\underline{\quad} \times 3 = 18$

$4 \times \underline{\quad} = 12$

$9 \times \underline{\quad} = 72$

$\underline{\quad} \times 6 = 12$

$\underline{\quad} \times 4 = 20$

$7 \times \underline{\quad} = 49$



$11 \times 4 =$

$8 \times 9 =$

$9 \times 6 =$

$9 \times 3 =$

$10 \times 9 =$

$7 \times 9 =$

$7 \times 11 =$

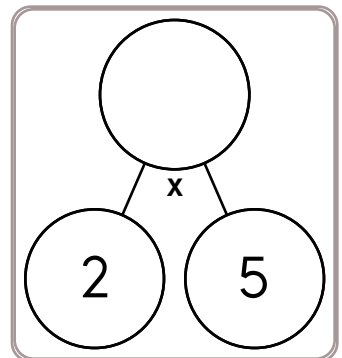
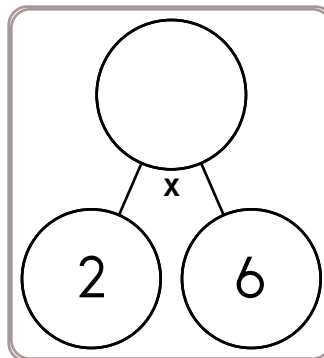
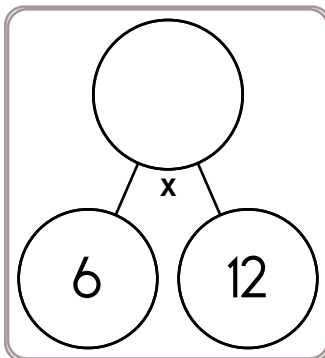
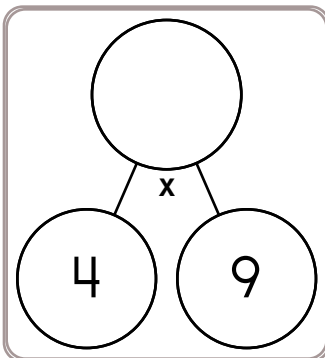
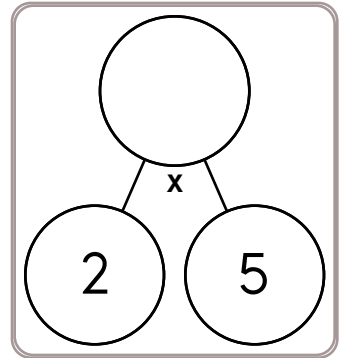
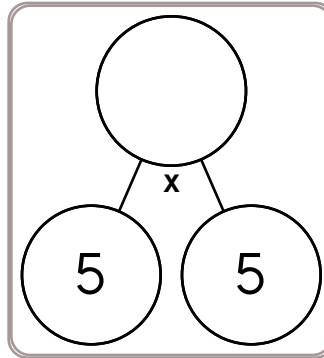
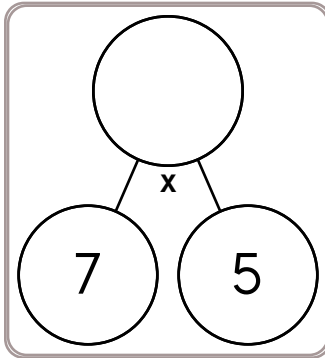
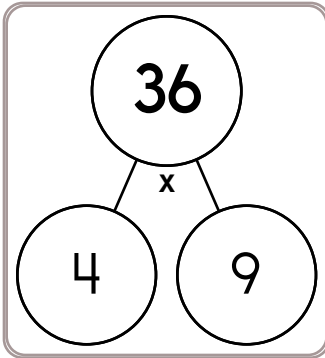
$6 \times 9 =$

$12 \times 3 =$

$9 \times 8 =$

$6 \times 6 =$

$9 \times 10 =$



Name: _____



$$\underline{\quad} \times 5 = 25$$

$$6 \times \underline{\quad} = 54$$

$$\underline{\quad} \times 6 = 12$$

$$2 \times \underline{\quad} = 8$$

$$\underline{\quad} \times 6 = 24$$

$$9 \times \underline{\quad} = 27$$

$$\underline{\quad} \times 8 = 64$$

$$4 \times \underline{\quad} = 36$$

$$7 \times \underline{\quad} = 28$$

$$\underline{\quad} \times 9 = 18$$

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

$$4 \times \underline{\quad} = 8$$



$$7 \times 2 =$$

$$4 \times 8 =$$

$$4 \times 3 =$$

$$2 \times 9 =$$

$$7 \times 9 =$$

$$9 \times 2 =$$

$$2 \times 8 =$$

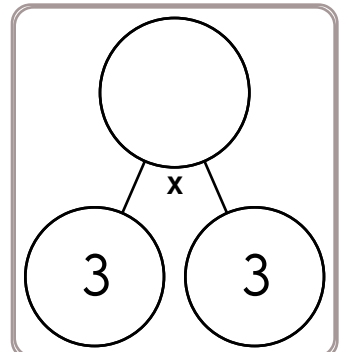
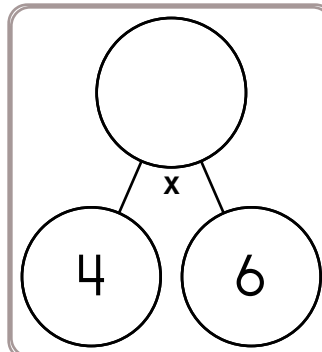
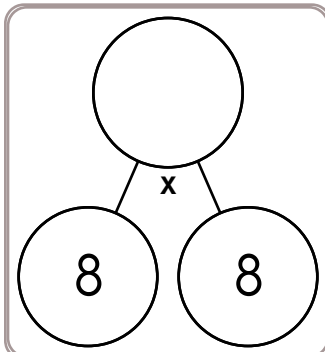
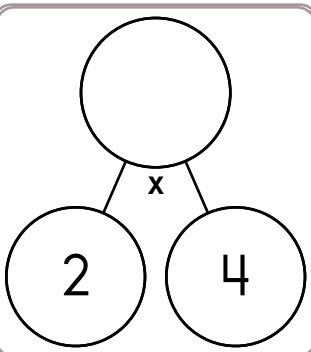
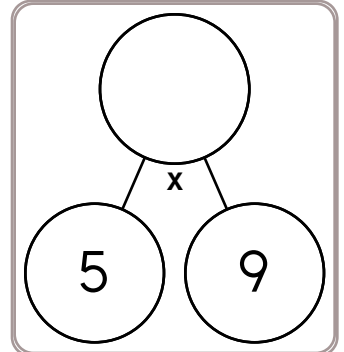
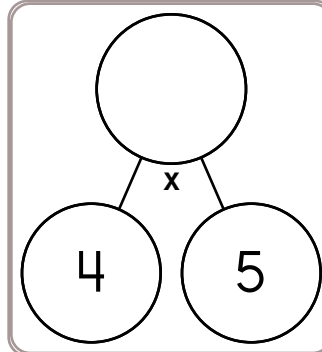
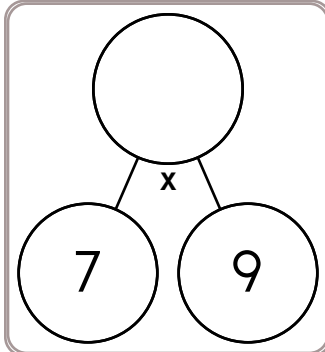
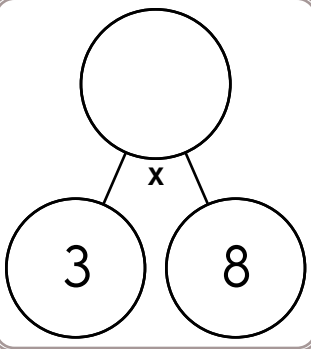
$$7 \times 8 =$$

$$6 \times 8 =$$

$$7 \times 5 =$$

$$8 \times 5 =$$

$$6 \times 4 =$$

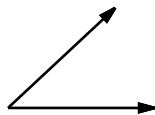


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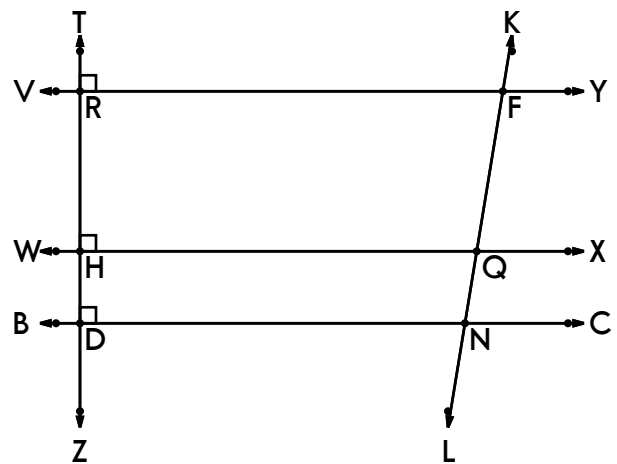
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What kind of angle is this?

Name 3 line segments on \overleftrightarrow{KL} .

Name: _____

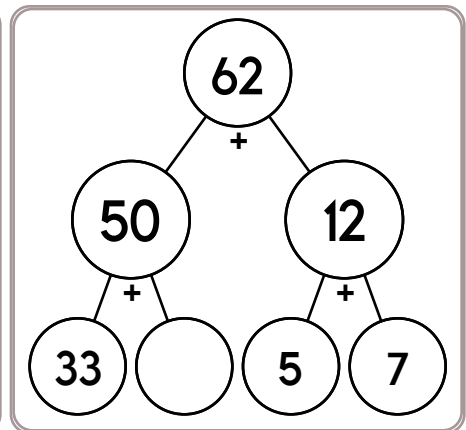
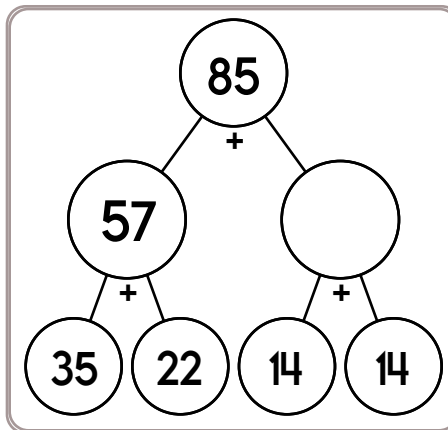
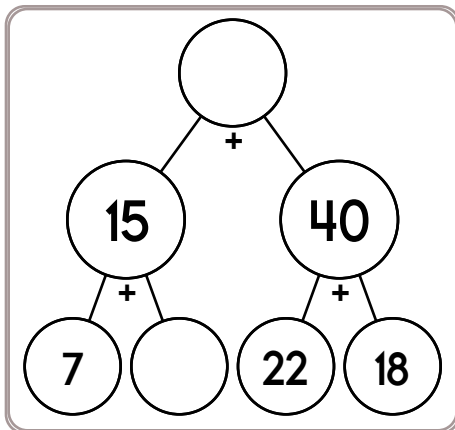
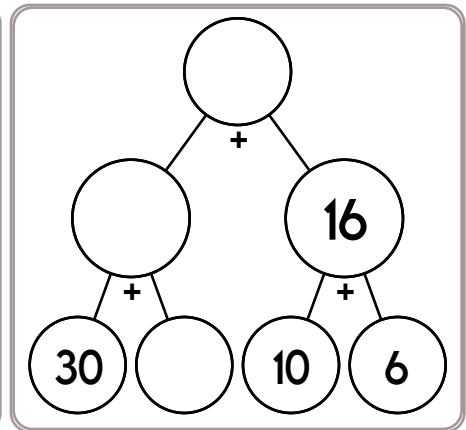
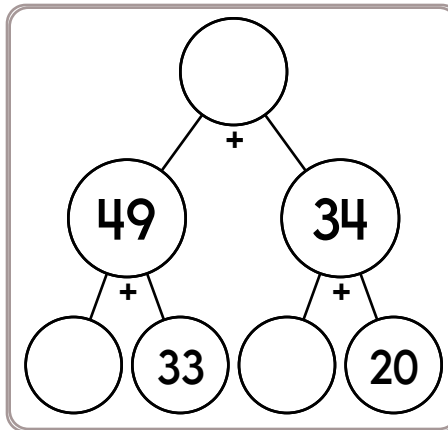
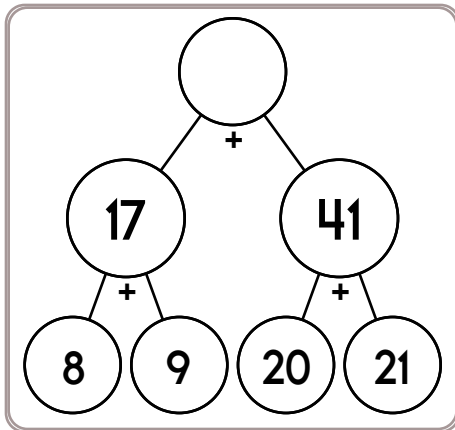
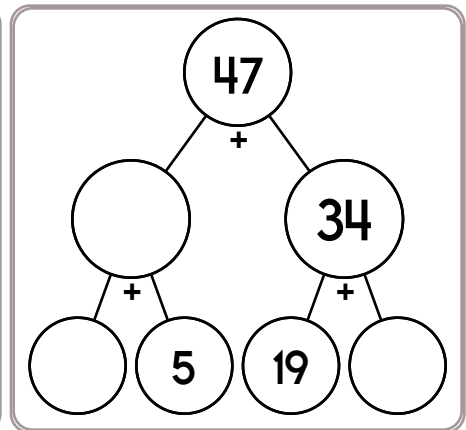
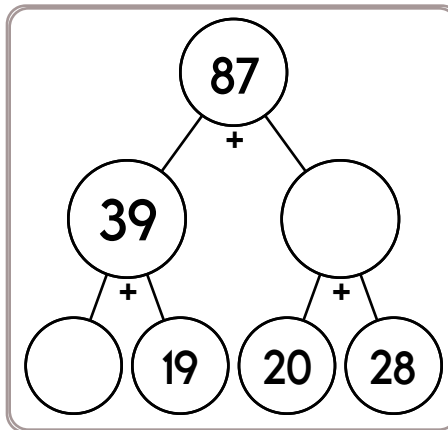
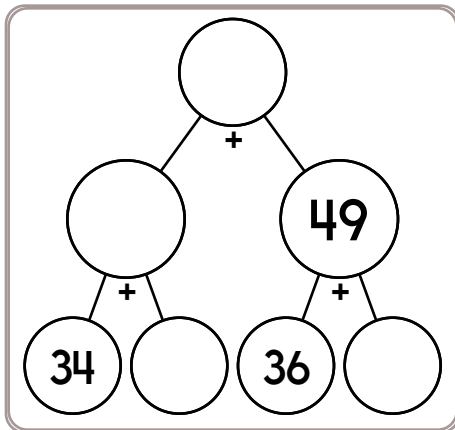
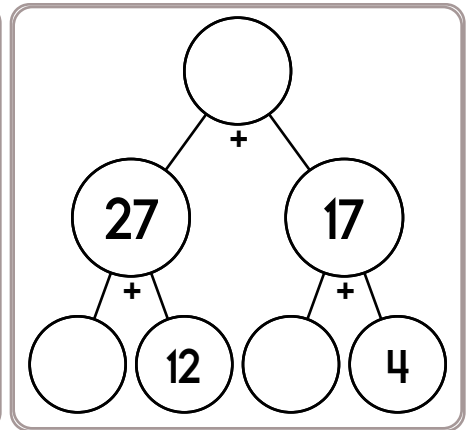
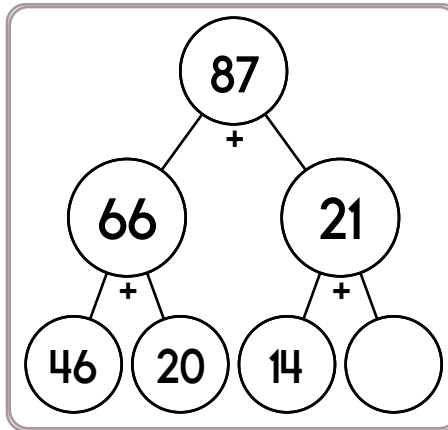
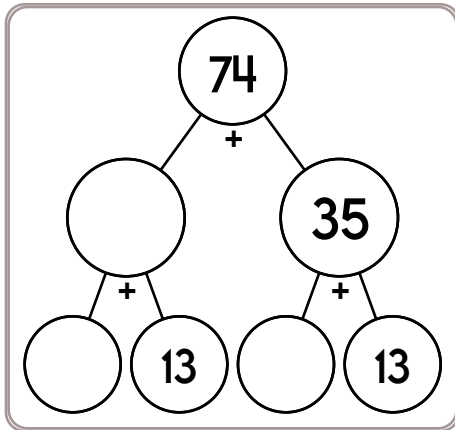
Mrs. Allen makes \$1,371 every two weeks. Life insurance (\$9.24), health insurance (\$138.17), dental insurance (\$41.74), vision insurance (\$9.51), Federal taxes (\$254.02), and state taxes (\$81.70) are all taken out of that amount. How much money is left in Mrs. Allen's paycheck after all these amounts are taken out?

Children's Day is one of five holidays that occurs during Golden Week in Japan. Yuko is traveling to Japan on May 1 to spend a week with her grandparents. If she buys her ticket 14 days in advance, it will cost \$507.11. If she does not buy it 14 days in advance, it will cost \$725.53. How much will she save by buying early?

Nathan and Megan are doing their math homework. Their teacher gave them each 17 pages of math facts to practice. Each page has 8 rows and 9 columns of problems. Nathan can do a row of problems in about 8.2 seconds. Megan is faster. She can do a row of problems in 7.9 seconds. How much time will Nathan need to finish his math homework?

Mrs. Clark replaced one of the bulbs in the classroom with a 60-watt bulb that is supposed to last 8,000 hours. The bulb will be used 7 hours each day school is in session. In how many school days will this bulb need to be replaced again? Assume that you will want to change the bulb before a school day starts if it will go out during school.

Name: _____



Name: _____

$16 + -11 = \underline{\quad}$

$16 - 11 = \underline{\quad}$

Rewrite $9 - 4$

Using numbers: -4 and 9

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

$-6 + 11 = \underline{\quad}$

$12 \times 3 =$

$3 + 11 \times 10$

Emma has 50 books. She organized them equally into 5 boxes. How many books in each box?

What is the greatest common factor of 8 and 18?

$\underline{\quad} - 5 = 1$

What is the missing number?

$x - 3 = 6$

What is the value of x?

$11 - n = 7$

A rectangle is 48 cm on one side and 7 cm on another side. What is the perimeter?

The perimeter of a rectangle is 20 cm. The longer side is 6 cm. How long is the shorter side?

72 divided by 9 equals

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What 5 coins add up to 17 cents?

The diameter of a circle is 846 cm. What is the radius of this circle?

What is the area of a rectangle with sides 5 cm and 8 cm?

It's 10:00 a.m. Ava has soccer practice today. If practice starts at 6:20 p.m., then how much longer until soccer starts?

Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{5}{8}$ would go. Is $\frac{5}{8}$ closer to 0, $\frac{1}{2}$, or 1?

$$26 + n = 41$$

What is the value of n?

Name: _____

$$\frac{3}{12} \times \frac{4}{8} =$$

$$2\frac{3}{5} \times \frac{1}{2} =$$

$$\frac{7}{8} \div \frac{6}{12} =$$

$$9 + 2 + 6$$

Is 737 closer to 700 or 800?

$$11 - 24 \div 12$$

Know how many inches in a foot? Okay, smarty pants, how many inches in 7 feet?

$$2 \times 5 + 10 - 7$$

What is 50% of 706?

$$0.98 + 7.2 =$$

$$\begin{array}{r} 17.13 \\ - 6.2 \\ \hline \end{array}$$

$$\begin{array}{r} 5.4 \\ - 4.72 \\ \hline \end{array}$$

Name: _____

Can you figure out the value of the letter?

$$w + 12 = 14$$

subtract 12 from each side

$$w + 12 - 12 = 14 - 12$$

$$w = 2$$

Double check: $2 + 12 = 14$

$$a + 12 = 15$$

$$a = \underline{\quad}$$

Double check: $\underline{\quad} + 12 = 15$

$$b - 2 = 12$$

$$b = \underline{\quad}$$

Double check: $\underline{\quad} - 2 = 12$

$$d - 7 = 10$$

$$d = \underline{\quad}$$

Double check: $\underline{\quad} - 7 = 10$

$$4g = 24$$

$$g = \underline{\quad}$$

Double check: $4\underline{\quad} = 24$

$$k - 3 = 7$$

$$k = \underline{\quad}$$

Double check: $\underline{\quad} - 3 = 7$

$$h + 15 = 22$$

$$h = \underline{\quad}$$

Double check: $\underline{\quad} + 15 = 22$

$$5g = 30$$

$$g = \underline{\quad}$$

Double check: $5\underline{\quad} = 30$

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Use a protractor to
draw a 175° angle.Use a protractor to
draw an 85° angle.Write the complement of
each angle. 24° 25° 35° 41°

9 km = _____ m

Insert a comma in the appropriate
place in this sentence.I wanted to watch the president's
speech but I fell asleep.

Name: _____

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$$\begin{array}{r} 9 \\ \times 8.9 \\ \hline \end{array}$$

$$2 \overline{) 8.2}$$

Change $\frac{1}{2}$ to a decimal.

How many centimeters in 860.6 meters?

Pick the family fact that is missing.

$$120 \div 15 = 8$$

$$120 \div 8 = 15$$

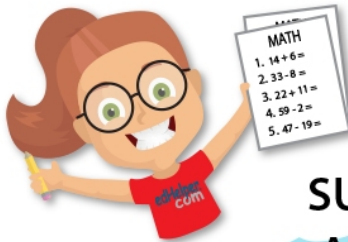
$$15 \times 8 = 120$$

The perimeter of a rectangle is 14 cm. The longer side is 5 cm. How long is the shorter side?

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24, 28, 32, _____, 40, 44,
48

$$9 \times 3 + 12$$

What 6 coins add up to 60 cents?

52, 65, 78, _____, 104, 117

46, 47, 48, 51, 54, 59, 64,
71, 78, 87, 96, 107, 118, 131,
_____, 159

The area of a rectangle is 16 cm^2 . What could the length of the 4 sides be?