

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

	x	+	=	
+	A	C	B	26
=	C	C	A	18
	?	8	20	

**Equations and Hints:**

Each letter is a whole number.

Fill in the equations using the chart:

$$B + A = 20 \quad A \times C + \underline{\quad} = 26 \quad \underline{\quad} + \underline{\quad} = 8$$

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

Additional hints:

$$A \text{ is the smallest.} \quad B = A + 16 \quad C < 13$$

**Show Work:**

**Solve:**

$$? = \underline{\quad}$$

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

Chervil the Chicken was going to a dance. He put on his best dancing shoes. He put on his best red and white suit. He put on his best orange hat. Hallie the Hen was going with him. He wanted to look good for her. The tickets cost \$12. Flowers for Hallie cost \$5.36. Corn snacks cost \$3.63. How much did Chervil's date with Hallie cost in all?

The weather had started cooling off, so Sara knew that autumn was on the way. She decided to make a chart showing the temperature at 8:00 a.m. each day for a week. The temperatures she recorded were seventy-four degrees, seventy-four degrees, fifty-five degrees, sixty-seven degrees, fifty-eight degrees, sixty-nine degrees, and seventy degrees. What was the average temperature for the week? Round your answer to the nearest tenth of a degree.

E, J, O, \_\_\_\_\_, Y

Sara has \$31. She wants to buy something that costs \$97. How much more does she need?

7, 14, 21, 28, \_\_\_\_\_, 42,  
49

Anne went to the Sparkle Sweet Shoppe. She had four quarters and two dimes. She bought a cherry parfait for 83 cents. How much change did she get?

Hunter began skating practice at 12:48 p.m. He practiced for 2 hours and 35 minutes. What time did his skating practice end?

Gavin made a mask for everyone to wear while they did the Chicken Dance. It took him 3 hours and 17 minutes to make the masks. If he started working on them at 11:08 a.m., what time did he finish the masks?

Circle the correctly spelled words.  
tootbrush, tryed, unload  
targit, yeer, sidewalk  
sentury, sheet, judge



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Mrs. Davis sent an e-mail out to parents asking them if they could each send in 12 packs of pocket tissues. In her e-mail she said, "We have 182 days of school this year. In my experience, we go through an average of one-and-a-half packs of pocket tissues a day. I'd appreciate it if you could give 12 packs of pocket tissues to your child so that we will have plenty of tissues to go around."

There are 18 kids in the class. At the end of the week, 14 of the kids followed directions and brought 12 packs of tissues to class. Mrs. Davis picked up a case of pocket tissues, which has 72 packs, at the store.

Do you think the class will have enough tissues to last the entire year?

Show your work.

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An ideal daytime temperature for poinsettias is sixty-seven degrees Fahrenheit. Max bought a poinsettia plant for his bedroom. The daytime temperature in his bedroom is set at seventy-two degrees. How many degrees should he lower the temperature so his bedroom will be the ideal temperature for his plant?

Hunter just loved the old green truck. His friends said it was ugly, but he didn't think so. He had saved \$577.26 from his summer jobs. He asked the man how much he wanted for the truck. The man said he would sell it for \$475. If Hunter bought the truck, how much of his savings would he have left?

How much greater is 183 than 30?

Lucas earns \$15 an hour. He worked 4 hours. How much did he make?

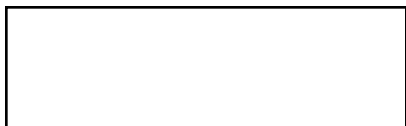
What number is halfway between 0 and 22?

There was a huge Halloween party at the city park. 509 children came to the party. By 8:30 p.m., 121 children had gone home. By 9:30 p.m., 224 more children had gone home. How many children were left at the park?

There are 18 quarts of ice cream on the store shelf. How many gallons of ice cream is this?

Some adult groundhogs can weigh 15 pounds or more. Estimate the weight of a 15-pound groundhog in kilograms.

Color in  $\frac{1}{2}$  of the rectangle.



If  $\square = 6$ , then  $2 + \square =$  \_\_\_\_\_



$$\begin{array}{r} 52 \\ + 43 \\ \hline \end{array}$$

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Thing One and Thing Two poured cereal all over the floor. Little Cat A picked up 31 pieces of cereal, Little Cat B picked up 29 pieces, and Little Cat C picked up 34 pieces. How many pieces of cereal did Little Cats A, B, and C pick up in all?

Mrs. Thompson bought two dozen eggs. She used six of them to make a cake. She cooked three of them for breakfast. How many eggs were left?

Mrs. Moore weighed the two containers of potato salad. One weighed 2.55 pounds. The other weighed 1.55 pounds. How much did the two containers of potato salad weigh in all?

You need to add what to 57 to get 64?

$$18 \div 9 =$$

Round 1389 to the nearest hundred.

There was a bike race during Be Kind to Humankind Week. The race was 5.3 kilometers long. Jason won the race. Connor's bike lost a wheel. He had to drop out 0.6 kilometers from the finish line. How far had he ridden?

Mr. King is making a sign for the haunted house. The sign is 3.6 feet long and 2.5 feet wide. What is the perimeter of the sign?

Nine men planted trees at the park. Each man planted 3 trees. How many trees were planted in all?

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Miss Miller's class made an April Fool's Day banner for the hall in their school. They painted clowns on the ends of the banner and wrote "Happy April Fool's Day" in big red letters. The banner was 20 feet long and 4 feet wide. What was the perimeter of the banner?

The fourth grade students invited their parents to come to their classroom on Alexander Graham Bell Day to see their projects. Anna was making nametags for the parents. She needs 39 nametags. If she makes 3 nametags each day, how many days will it take her to make all the tags?

Find the product of 6 and 2.

In the parking lot there are 11 vehicles. There are 3 SUVs. What fraction of the vehicles are not SUVs?

Is 359 closer to 300 or 400?

Jacob's mother made tomato soup from fresh tomatoes. For each  $\frac{1}{3}$  cup of soup she had to cut up 1 medium tomato. If she made 6 cups of soup, how many tomatoes did she use?

Mrs. Jackson went to work for the shirt factory on May 23, 1885. She earned eleven cents per hour. If she worked fifteen hours per day, how much money would she earn in a week (six days)?

Sara marked off rectangular spaces for the outdoor games. She needed 45 square yards for one of the games. She found a space that was 9 yards long. How wide will it have to be?

$$618 + 6 =$$

$$3 - 2 + 6 - 7$$

How many total legs are on 15 chickens.