

Baking Pies



Emily and Jacob decided to bake pies for the school bake sale. They baked six pies altogether. Two of the pies were cherry and the rest were apple. They used four and a half pounds of cherries for each of the cherry pies and 9 apples for each of the apple pies. They spent 2 hours getting the pies ready to go into the oven. The pies needed to bake for 45 minutes each. Two pies could fit in the oven at a time. When they were done, they decided to keep one of the apple pies to share with their families. They brought the rest of the pies to the bake sale the next day.

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Use the story to answer the questions. Read carefully!



- How many pies did Emily and Jacob bring to the bake sale?
- How many pounds of cherries did they buy?
- How many apples did they buy?
- How long did it take to bake all of the pies?

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Garden Time



Keisha had a lovely little garden! She grew 3 rows of beans, 2 rows of peas, some squash, lettuce, and carrots. But Keisha had a problem: rabbits were coming into her garden and eating her vegetables. She decided to build a fence around her garden to keep the rabbits out. Her garden was 10 feet wide and 15 feet long. Keisha went to the hardware store to buy the materials for her fence. It cost \$65 for everything she needed. She paid with two fifty-dollar bills. Keisha and her family had lots of yummy vegetables to eat at harvest time!

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- How many different kinds of vegetables did Keisha plant?
- How many feet of fencing did Keisha need to buy?
- If Keisha's garden had been a square with sides 15 feet long, how much fencing would she have needed?
- How much change did Keisha get back at the hardware store?

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Birthday Party $+$ $-$ \times \div

Ethan made goodie bags for his birthday party guests. He put the same amount of goodies in each bag. He had 48 pieces of candy, 8 yoyos, 16 toy cars, and a box of 24 pencils with silly erasers. Eight guests came to Ethan's party. The party was three hours long. Ethan and his guests spent the first half of the party playing games. Then they had cake and ice cream. After that, Ethan opened his presents. Then they all ran around like little monsters until it was time for the guests to go home at 4:30.

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- A. How many pieces of candy did each guest get?
- B. What was the total number of things in each guest's goodie bag?
- C. How many minutes did they spend playing games?
- D. At what time did the party start?

Cats and Dogs $+$ $-$ \times \div

Cory's family has an adorable dog named Dobby. Cory takes Dobby for a walk every day. They also have three lazy cats named Fluffy, Mittens, and Jinks. Dobby eats a cup and a half of dog food each day. Each cat eats a fourth of a cup of cat food each day. Fluffy is twice as old as Mittens. Mittens is three years older than Jinks. Jinks is two years old. Nobody knows exactly how old Dobby is, but the people at the dog shelter thought he was probably 3 years old when they adopted him 2 years ago.

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Use the story to answer the questions. Read carefully!

- A. How much cat food do all of the cats eat in one day?
- B. How much cat food does Mittens eat in a week?
- C. How much dog food does Dobby eat in a week?
- D. How old is Fluffy?