

Do These Answers Make Sense?

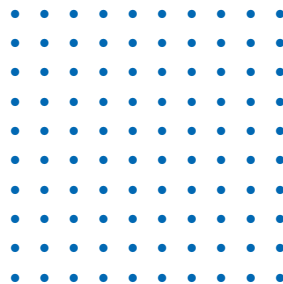
Always check your answer. Decide if the number makes sense.

Lori has 100 teeth. Does this answer make sense?

This is 10.



This is 100.



No, 100 teeth does not make sense.

Tell if each answer makes sense. Write **yes** or **no**. If the answer does not make sense, write a number that does.

1. About 100 people live in your house. _____
2. More than 100 people live in your town. _____
3. There are 100 pennies in a dollar. _____
4. A dollar is equal to 100 dimes. _____
5. There are 100 books in your desk. _____
6. The library has more than 100 books. _____
7. This page has more than 100 words on it. _____
8. Your name has about 100 letters in it. _____
9. A family could eat 100 eggs for breakfast. _____
10. You could eat 100 jellybeans in a week. _____

On Your Own

Make two lists. On one, name things that you find in groups of **less** than 100. On the other, write things that you find in groups of **more** than 100. Write on another piece of paper.

Too Much Information

Sometimes a problem tells you more than you need to know.

~~Mr. Makar has 29 students. They are having a bake sale.~~
There are 18 boys and 11 girls. How many more boys than girls are there?



I only need to know how many boys and girls there are.

$$18 - 11 = 7 \text{ boys}$$

Cross out the extra information in each problem. Then solve.

1. There are 13 pies for sale. 6 pies are apple, 3 are cherry, and 4 are blueberry. How many more apple pies are there than cherry pies?

2. Plain cakes cost \$6 each. Fancy ones cost \$8 each. Pies cost \$4 each. How much does a fancy cake and a pie cost together?

3. People bring 21 cakes to sell. There are 14 chocolate cakes and 7 yellow cakes. How many more chocolate cakes are there than yellow cakes?

On Your Own

Tony bakes 96 cookies for the bake sale. He puts 24 cookies on each baking sheet. He bakes them for 15 minutes. His family eats 12 cookies. How many cookies does Tony have left to sell?

Explain what facts you do **not** need to solve this problem. Write on another piece of paper.