

Solving Math Problems

Medium Problems Page 4

Question 1: Solve the problem.

Mariam baked 16 donuts for the bake sale. Yasmin baked 24 donuts for the bake sale. They sold 37 donuts at the bake sale. How many donuts were left?



a) How many donuts did Mariam bake?

b) How many donuts did Yasmin bake?

c) How many donuts did the girls have in all?

d) How many donuts were left after the bake sale? Show your work.

2. Solve the word problems below.



a) There were 129 children in the park. There were 214 adults in the park. How many people were in the park altogether?

b) There were 28 blue cars on the road on Friday. There were 17 silver cars and there were 45 white cars. How many cars were on the road altogether on Friday?



c) Ghaith picked 253 blueberries with his brother. His brother ate 37 blueberries. How many blueberries were left for dessert?

 

Question 3

My mum baked 20 vanilla cupcakes, 15 chocolate cupcakes and 10 strawberry cupcakes. She left them to cool down and when she came back there were only 34 cupcakes on the counter.

How many cupcakes went missing?



a) How many cupcakes were left to cool on the kitchen counter?

cupcakes

b) How did you get your answer? Show the number sentence.

c) How many cupcakes did the mum find when she came back?

cupcakes

d) What do you have to do to find out how many cupcakes went missing?

- A. I will use addition to solve the problem.
- B. I will use subtraction to solve the problem

e) Show the number sentence you used to solve the problem.

f) So, how many cupcakes went missing?

g) Where do you think the cupcakes went?

- A. Dad ate them.
- B. The children ate them.
- C. The dog ate them.
- D. The neighbor ate them
- E. Do you have a different answer? Type it in the box.

If you got all the answers correct, you are a
Math Super Star!

Give yourself a certificate!

Well done!

