

Solve each problem.

- 1) There were sixteen girls and forty-eight boys trying out for the school's basketball team. If only seventeen of them got called back, how many students didn't make the cut?

Answers

- 2) At the school's book fair Edward bought twenty adventure books and seven mystery books. If five of the books were used, how many new books did he buy?
- 3) For the school bake sale Maria made pastries. She baked thirty-seven cupcakes and three cookies. After the sale she had twenty-four to take back home. How many pastries did she sell?
- 4) While shopping, Robin bought sixteen green towels and twenty-one white towels. If she gave her mother twenty-one of them, how many towels did Robin end up with?
- 5) While on vacation, Gwen took thirty-three pictures at the zoo and twelve at the museum. If she later deleted thirty-eight of the pictures, how many pictures from her vacation did she still have?
- 6) The school cafeteria ordered twenty-two red apples and thirty-five green apples for student's lunches. But, if only two students wanted fruit, how many extra did the cafeteria end up with?

7) A pet store had twenty-seven siamese cats and four house cats. During a sale they sold twelve cats. How many cats do they have left?

- 8) Haley bought two coloring books. One had fifty pictures and the other had thirty-five.
- After one week she had already colored sixty-seven of the pictures. How many pictures does she still have to color?
- 9) Carol had forty-nine math problems and twenty-five science problems for homework. If she finished forty-two of the problems at school, how many problems did she have to do for homework?
- 10) Vanessa and her mom were picking carrots from their garden. Vanessa picked thirty-two and her mother picked forty-two. If only four of the carrots were good, how many bad carrots did they have?

Answer Key

Name:

Solve each problem.

- 1) There were sixteen girls and forty-eight boys trying out for the school's basketball team. If only seventeen of them got called back, how many students didn't make the cut?
- 2) At the school's book fair Edward bought twenty adventure books and seven mystery books. If five of the books were used, how many new books did he buy?
- 3) For the school bake sale Maria made pastries. She baked thirty-seven cupcakes and three cookies. After the sale she had twenty-four to take back home. How many pastries did she sell?
- 4) While shopping, Robin bought sixteen green towels and twenty-one white towels. If she gave her mother twenty-one of them, how many towels did Robin end up with?
- 5) While on vacation, Gwen took thirty-three pictures at the zoo and twelve at the museum. If she later deleted thirty-eight of the pictures, how many pictures from her vacation did she still have?
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- 7) A pet store had twenty-seven siamese cats and four house cats. During a sale they sold twelve cats. How many cats do they have left?
- 8) Haley bought two coloring books. One had fifty pictures and the other had thirty-five. After one week she had already colored sixty-seven of the pictures. How many pictures does she still have to color?
- 9) Carol had forty-nine math problems and twenty-five science problems for homework. If she finished forty-two of the problems at school, how many problems did she have to do for homework?
- 10) Vanessa and her mom were picking carrots from their garden. Vanessa picked thirty-two and her mother picked forty-two. If only four of the carrots were good, how many bad carrots did they have?

Answers

- 1. **47**
- 2 22
- 3. **16**
- 4. **16**
- 5. **7**
- 6. ____55
- 7. **19**
- 8. **18**
- 9. **32**
- 10. **70**



Two Step Problems

Name:

Solve each problem.						
	70	22	18	32	55	\mathbb{I}
	7	47	16	16	19	∭

Answers

1) There were 16 girls and 48 boys trying out for the school's basketball team. If only 17 of them got called back, how many students didn't make the cut?

2) At the school's book fair Edward bought 20 adventure books and 7 mystery books. If 5 of the books were used, how many new books did he buy?

3) For the school bake sale Maria made pastries. She baked 37 cupcakes and 3 cookies. After the sale she had 24 to take back home. How many pastries did she sell?

4) While shopping, Robin bought 16 green towels and 21 white towels. If she gave her mother 21 of them, how many towels did Robin end up with?

5) While on vacation, Gwen took 33 pictures at the zoo and 12 at the museum. If she later deleted 38 of the pictures, how many pictures from her vacation did she still have?

6) The school cafeteria ordered 22 red apples and 35 green apples for student's lunches. But, if only 2 students wanted fruit, how many extra did the cafeteria end up with?

7) A pet store had 27 siamese cats and 4 house cats. During a sale they sold 12 cats. How

many cats do they have left?

8) Haley bought two coloring books. One had 50 pictures and the other had 35. After one week she had already colored 67 of the pictures. How many pictures does she still have to color?

9) Carol had 49 math problems and 25 science problems for homework. If she finished 42 of the problems at school, how many problems did she have to do for homework?

10) Vanessa and her mom were picking carrots from their garden. Vanessa picked 32 and her mother picked 42. If only 4 of the carrots were good, how many bad carrots did they have?