Two Step Problems

Solve each problem.

1) At the schools book fair Victor bought thirty-two adventure books and thirty-seven mystery books. If sixteen of the books were used, how many new books did he buy?

2) While on vacation, Haley took fifty pictures at the zoo and eight at the museum. If she later deleted thirty-eight of the pictures, how many pictures from her vacation did she still have?

3) The school cafeteria ordered thirty-seven red apples and forty-five green apples for students lunches. But, if only fifty-one students wanted fruit, how many extra did the cafeteria end up with?

4) While shopping, Maria bought thirty-five green towels and twenty-one white towels. If she gave her mother thirty-four of them, how many towels did Maria end up with?

5) There were seventeen girls and thirty-two boys trying out for the schools basketball team. If only ten of them got called back, how many students didn't make the cut?

6) Nancy and her mom were picking carrots from their garden. Nancy picked thirty-eight and her mother picked forty-seven. If only seventy-one of the carrots were good, how many bad carrots did they have?

7) A waiter at 'The Greasy Spoon' restaurant had twenty-nine customers to wait on. During the lunch rush he added another twenty customers. If thirty-four of the customers didn't leave him a tip, how many customers did leave a tip?

8) Tom had to wash ten short sleeve shirts and twenty-five long sleeve shirts before school. If he had only washed five of them by the time school started, how many did he not wash?

9) Vanessa had sixteen music files and forty-eight video files on her flash drive. If she deleted thirty of the files, how many files were still on her flash drive?

10) Kaleb started his own lawn mowing business. In the spring he made four dollars mowing lawns and in the summer he made fifty dollars. If he had to spend four dollars buying supplies, how much money did he end up with?

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3) The school cafeteria ordered thirty-seven red apples and forty-five green apples for students lunches. But, if only fifty-one students wanted fruit, how many extra did the cafeteria end up with?

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Solve each problem.

1) At the school book fair Victor bought 32 adventure books and 37 mystery books. If 16 of the books were used, how many new books did he buy?

2) While on vacation, Haley took 50 pictures at the zoo and 8 at the museum. If she later deleted 38 of the pictures, how many pictures from her vacation did she still have?

3) The school cafeteria ordered 37 red apples and 45 green apples for students lunches. But, if only 51 students wanted fruit, how many extra did the cafeteria end up with?

4) While shopping, Maria bought 35 green towels and 21 white towels. If she gave her mother 34 of them, how many towels did Maria end up with?

5) There were 17 girls and 32 boys trying out for the school's basketball team. If only 10 of them got called back, how many students didn't make the cut?

6) Nancy and her mom were picking carrots from their garden. Nancy picked 38 and her mother picked 47. If only 71 of the carrots were good, how many bad carrots did they have?

7) A waiter at 'The Greasy Spoon' restaurant had 29 customers to wait on. During the lunch rush he added another 20 customers. If 34 of the customers didn't leave him a tip, how many customers did leave a tip?

8) Tom had to wash 10 short sleeve shirts and 25 long sleeve shirts before school. If he had only washed 5 of them by the time school started, how many did he not wash?

9) Vanessa had 16 music files and 48 video files on her flash drive. If she deleted 30 of the files, how many files were still on her flash drive?

10) Kaleb started his own lawn mowing business. In the spring he made 4 dollars mowing lawns and in the summer he made 50 dollars. If he had to spend 4 dollars buying supplies, how much money did he end up with?