Two Step Problems

Name:

Solve each problem.

1) Sarah had thirty-four files on her computer. She deleted six of them and put the rest into folders with seven files in each one. How many folders did Sarah end up with?

2) A store had forty-five coloring books in stock. They ended up putting them on sale and getting rid of thirty-three of them. The put the ones they still had onto shelves with two on each shelf. How many shelves did they use?

3) Paige baked seventy cupcakes for her school's bake sale. If her brother, Todd, ate forty-two of them how many packages could she make if she put four cupcake in each package?

4) For Halloween Lana received thirty-six pieces of candy. She ate twenty-one pieces then placed the rest into piles with three in each pile. How many piles could she make?

5) Billy bought thirty-four tickets at the state fair. He spent sixteen tickets at the 'dunk a clown' booth and decided to use the rest on rides. If each ride cost nine tickets, how many rides could he go on?

6) Amy had sixty-two homework problems. She finished thirty-four of them but still had four pages of problems to do. If each page has the same number of problems on it, how many problems are on each page?

7) A waiter had seventy-three customers in his section. If forty-eight of them left and the rest of his tables had five people at each table, how many tables did he have?

8) There are seventy-one students trying out for the school's trivia teams. If thirty-nine of them didn't get picked for the team and the rest were put into four groups, how many students would be in each group?

9) Gwen picked sixty-two flowers for her friend’s wedding. She was making bouquets with five flowers in each one. If thirty-two of the flowers wilted before the wedding, how many bouquets could she still make?

10) Nancy uploaded sixty-three pictures to Facebook. She put twenty-three pics into one album and put the rest into five different albums. How many pictures were in each of the five albums?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

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Answers

1. 4
2. 6
3. 7
4. 5
5. 2
6. 7
7. 5
8. 8
9. 6
10. 8

1-10	90	80	70	60	50	40	30	20	10	0

Two Step Problems

Name:

Solve each problem.

5	2	7	6	7
5	8	6	8	4

1) Sarah had 34 files on her computer. She deleted 6 of them and put the rest into folders with 7 files in each one. How many folders did Sarah end up with?

2) A store had 45 coloring books in stock. They ended up putting them on sale and getting rid of 33 of them. The put the ones they still had onto shelves with 2 on each shelf. How many shelves did they use?

3) Paige baked 70 cupcakes for her school's bake sale. If her brother, Todd, ate 42 of them how many packages could she make if she put 4 cupcake in each package?

4) For Halloween Lana received 36 pieces of candy. She ate 21 pieces then placed the rest into piles with 3 in each pile. How many piles could she make?

5) Billy bought 34 tickets at the state fair. He spent 16 tickets at the 'dunk a clown' booth and decided to use the rest on rides. If each ride cost 9 tickets, how many rides could he go on?

6) Amy had 62 homework problems. She finished 34 of them but still had 4 pages of problems to do. If each page has the same number of problems on it, how many problems are on each page?

7) A waiter had 73 customers in his section. If 48 of them left and the rest of his tables had 5 people at each table, how many tables did he have?

8) There are 71 students trying out for the school's trivia teams. If 39 of them didn't get picked for the team and the rest were put into 4 groups, how many students would be in each group?

9) Gwen picked 62 flowers for her friend’s wedding. She was making bouquets with 5 flowers in each one. If 32 of the flowers wilted before the wedding, how many bouquets could she still make?

10) Nancy uploaded 63 pictures to Facebook. She put 23 pics into one album and put the rest into 5 different albums. How many pictures were in each of the 5 albums?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0