



## Two Step Problems

Name: \_\_\_\_\_

Solve each problem.

- 1) A pet store had seventy-six puppies. In one day they sold forty-nine of them and put the rest into cages with three in each cage. How many cages did they use?
  
- 2) Emily had twenty-four files on her computer. She deleted twelve of them and put the rest into folders with two files in each one. How many folders did Emily end up with?
  
- 3) Paige baked forty-four cupcakes for her school's bake sale. If her brother, Todd, ate thirty-four of them how many packages could she make if she put two cupcakes in each package?
  
- 4) A store had thirty-eight coloring books in stock. They ended up putting them on sale and getting rid of thirty of them. They put the ones they still had onto shelves with two on each shelf. How many shelves did they use?
  
- 5) Lana's team won their baseball game and scored twenty-four points total. If Lana scored sixteen of the points and everyone else scored two points each, how many players were on her team?
  
- 6) Dave is at the library helping put away books. There are forty books to put away total but a librarian takes five of them and leaves Dave with the rest. If he can fit seven books on a shelf, how many shelves will he need?
  
- 7) Henry bought sixteen tickets at the state fair. He spent four tickets at the 'dunk a clown' booth and decided to use the rest on rides. If each ride cost three tickets, how many rides could he go on?
  
- 8) Roger made thirty-nine dollars mowing lawns over the summer. If he spent fourteen dollars buying new mower blades, how many five dollar games could he buy with the money he had left?
  
- 9) Bianca uploaded forty pictures to Facebook. She put twenty-four pics into one album and put the rest into two different albums. How many pictures were in each of the two albums?
  
- 10) For Halloween Gwen received fifty-four pieces of candy. She ate forty-five pieces then placed the rest into piles with three in each pile. How many piles could she make?

## Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
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8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



## Two Step Problems

Name: **Answer Key**

Solve each problem.

- 1) A pet store had seventy-six puppies. In one day they sold forty-nine of them and put the rest into cages with three in each cage. How many cages did they use?
- 2) Emily had twenty-four files on her computer. She deleted twelve of them and put the rest into folders with two files in each one. How many folders did Emily end up with?
- 3) Paige baked forty-four cupcakes for her school's bake sale. If her brother, Todd, ate thirty-four of them how many packages could she make if she put two cupcakes in each package?
- 4) A store had thirty-eight coloring books in stock. They ended up putting them on sale and getting rid of thirty of them. They put the ones they still had onto shelves with two on each shelf. How many shelves did they use?
- 5) Lana's team won their baseball game and scored twenty-four points total. If Lana scored sixteen of the points and everyone else scored two points each, how many players were on her team?
- 6) Dave is at the library helping put away books. There are forty books to put away total but a librarian takes five of them and leaves Dave with the rest. If he can fit seven books on a shelf, how many shelves will he need?
- 7) Henry bought sixteen tickets at the state fair. He spent four tickets at the 'dunk a clown' booth and decided to use the rest on rides. If each ride cost three tickets, how many rides could he go on?
- 8) Roger made thirty-nine dollars mowing lawns over the summer. If he spent fourteen dollars buying new mower blades, how many five dollar games could he buy with the money he had left?
- 9) Bianca uploaded forty pictures to Facebook. She put twenty-four pics into one album and put the rest into two different albums. How many pictures were in each of the two albums?
- 10) For Halloween Gwen received fifty-four pieces of candy. She ate forty-five pieces then placed the rest into piles with three in each pile. How many piles could she make?

## Answers

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



## Two Step Problems

Name: \_\_\_\_\_

Solve each problem.

5  
9

4  
5

4  
8

4  
5

3  
6

## Answers

- 1) A pet store had 76 puppies. In one day they sold 49 of them and put the rest into cages with 3 in each cage. How many cages did they use?
- 2) Emily had 24 files on her computer. She deleted 12 of them and put the rest into folders with 2 files in each one. How many folders did Emily end up with?
- 3) Paige baked 44 cupcakes for her school's bake sale. If her brother, Todd, ate 34 of them how many packages could she make if she put 2 cupcake in each package?
- 4) A store had 38 coloring books in stock. They ended up putting them on sale and getting rid of 30 of them. They put the ones they still had onto shelves with 2 on each shelf. How many shelves did they use?
- 5) Lana's team won their baseball game and scored 24 points total. If Lana scored 16 of the points and everyone else scored 2 points each, how many players were on her team?
- 6) Dave is at the library helping put away books. There are 40 books to put away total but a librarian takes 5 of them and leaves Dave with the rest. If he can fit 7 books on a shelf, how many shelves will he need?
- 7) Henry bought 16 tickets at the state fair. He spent 4 tickets at the 'dunk a clown' booth and decided to use the rest on rides. If each ride cost 3 tickets, how many rides could he go on?
- 8) Roger made 39 dollars mowing lawns over the summer. If he spent 14 dollars buying new mower blades, how many 5 dollar games could he buy with the money he had left?
- 9) Bianca uploaded 40 pictures to Facebook. She put 24 pics into one album and put the rest into 2 different albums. How many pictures were in each of the 2 albums?
- 10) For Halloween Gwen received 54 pieces of candy. She ate 45 pieces then placed the rest into piles with 3 in each pile. How many piles could she make?

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