



Two Step Problems

Name: _____

Solve each problem.

- 1) The cafeteria had thirty-nine apples. For lunch they handed out fifteen to students and decided to use the rest to make pies. If each pie takes eight apples, how many pies could they make?

- 2) Sam is at the library helping put away books. There are ninety book to put away total but a librarian takes twenty-seven of them and leaves Sam with the rest. If he can fit seven books on a shelf, how many shelves will he need?

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

- 4) Nancy picked ninety-six flowers for her friend's wedding. She was making bouquets with seven flowers in each one. If forty of the flowers wilted before the wedding, how many bouquets could she still make?

- 5) A pet store had forty-seven puppies. In one day they sold thirty-one of them and put the rest into cages with four in each cage. How many cages did they use?

- 6) A company invited fifty-six people to a luncheon, but forty of them didn't show up. If the tables they had held four people each, how many tables do they need?

- 7) Carol's team won their baseball game and scored sixteen points total. If Carol scored twelve of the points and everyone else scored two points each, how many players were on her team?

- 8) Robin had sixty-five files on her computer. She deleted twenty-three of them and put the rest into folders with seven files in each one. How many folders did Robin end up with?

- 9) Billy was selling his old games. He started out with fifty-nine but sold twenty-three of them. He packed the rest up putting four games into each box. How many boxes did he have to use?

- 10) Mike had ninety pieces of clothing to wash. He put forty-five of them in one load, but decided to split the rest into nine equal loads. How many pieces of clothing could go in each of the small loads?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Two Step Problems

Name: **Answer Key**

Solve each problem.

- 1) The cafeteria had thirty-nine apples. For lunch they handed out fifteen to students and decided to use the rest to make pies. If each pie takes eight apples, how many pies could they make?

- 2) Sam is at the library helping put away books. There are ninety book to put away total but a librarian takes twenty-seven of them and leaves Sam with the rest. If he can fit seven books on a shelf, how many shelves will he need?

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

- 4) Nancy picked ninety-six flowers for her friend's wedding. She was making bouquets with seven flowers in each one. If forty of the flowers wilted before the wedding, how many bouquets could she still make?

- 5) A pet store had forty-seven puppies. In one day they sold thirty-one of them and put the rest into cages with four in each cage. How many cages did they use?

- 6) A company invited fifty-six people to a luncheon, but forty of them didn't show up. If the tables they had held four people each, how many tables do they need?

- 7) Carol's team won their baseball game and scored sixteen points total. If Carol scored twelve of the points and everyone else scored two points each, how many players were on her team?

- 8) Robin had sixty-five files on her computer. She deleted twenty-three of them and put the rest into folders with seven files in each one. How many folders did Robin end up with?

- 9) Billy was selling his old games. He started out with fifty-nine but sold twenty-three of them. He packed the rest up putting four games into each box. How many boxes did he have to use?

- 10) Mike had ninety pieces of clothing to wash. He put forty-five of them in one load, but decided to split the rest into nine equal loads. How many pieces of clothing could go in each of the small loads?

Answers

1. **3**

2. **9**

3. **8**

4. **8**

5. **4**

6. **4**

7. **2**

8. **6**

9. **9**

10. **5**



Two Step Problems

Name: _____

Solve each problem.

9
5

6
2

4
8

8
3

9
4

Answers

- 1) The cafeteria had 39 apples. For lunch they handed out 15 to students and decided to use the rest to make pies. If each pie takes 8 apples, how many pies could they make?
- 2) Sam is at the library helping put away books. There are 90 book to put away total but a librarian takes 27 of them and leaves Sam with the rest. If he can fit 7 books on a shelf, how many shelves will he need?
- 3) Rachel baked 34 cupcakes for her school's bake sale. If her brother, Todd, ate 10 of them how many packages could she make if she put 3 cupcake in each package?
- 4) Nancy picked 96 flowers for her friend's wedding. She was making bouquets with 7 flowers in each one. If 40 of the flowers wilted before the wedding, how many bouquets could she still make?
- 5) A pet store had 47 puppies. In one day they sold 31 of them and put the rest into cages with 4 in each cage. How many cages did they use?
- 6) A company invited 56 people to a luncheon, but 40 of them didn't show up. If the tables they had held 4 people each, how many tables do they need?
- 7) Carol's team won their baseball game and scored 16 points total. If Carol scored 12 of the points and everyone else scored 2 points each, how many players were on her team?
- 8) Robin had 65 files on her computer. She deleted 23 of them and put the rest into folders with 7 files in each one. How many folders did Robin end up with?
- 9) Billy was selling his old games. He started out with 59 but sold 23 of them. He packed the rest up putting 4 games into each box. How many boxes did he have to use?
- 10) Mike had 90 pieces of clothing to wash. He put 45 of them in one load, but decided to split the rest into 9 equal loads. How many pieces of clothing could go in each of the small loads?

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