



## Two Step Problems

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

**Solve each problem.**

- 1) Ned was organizing his baseball cards in a binder with seven on each page. If he had twenty-seven new cards and thirty-six old cards to put in the binder, how many pages would he use?
  
- 2) A pet shelter had eight puppies when another four were brought in. If four puppies a day are adopted, how long would it take for all of them to be adopted?
  
- 3) Sam was helping the cafeteria workers pick up lunch trays, but he could only carry eight trays at a time. If he had to pick up forty-nine trays from one table and twenty-three trays from another, how many trips will he make?
  
- 4) Robin was making baggies of cookies with four cookies in each bag. If she had six chocolate chip cookies and two oatmeal cookies, how many baggies could she make?
  
- 5) A vase can hold nine flowers. If you had eleven carnations and fifty-two roses, how many vases would you need to hold the flowers?
  
- 6) While playing at the arcade, Mike won eight tickets playing 'whack a mole' and twenty-eight tickets playing 'skee ball'. If he was trying to buy candy that cost four tickets a piece, how many could he buy?
  
- 7) Emily's class is going on a field trip to the zoo. If each van can hold four people and there are four students and thirty-two adults going, how many vans will they need?
  
- 8) For Halloween Katie received six pieces of candy from neighbors and eighteen pieces from her older sister. If she only ate four pieces a day, how long would the candy last her?
  
- 9) The school's debate team had sixteen boys and eight girls on it. If they were split into groups of four how many groups could they make?
  
- 10) A toy store had four giant stuffed bears in stock when they got another shipment with eight bears in it. They put the bears onto shelves with six on each shelf. How many shelves did they use?

## Answers

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



## Two Step Problems

Name: **Answer Key**

Solve each problem.

- 1) Ned was organizing his baseball cards in a binder with seven on each page. If he had twenty-seven new cards and thirty-six old cards to put in the binder, how many pages would he use?  
1. **9**
- 2) A pet shelter had eight puppies when another four were brought in. If four puppies a day are adopted, how long would it take for all of them to be adopted?  
2. **3**
- 3) Sam was helping the cafeteria workers pick up lunch trays, but he could only carry eight trays at a time. If he had to pick up forty-nine trays from one table and twenty-three trays from another, how many trips will he make?  
3. **9**
- 4) Robin was making baggies of cookies with four cookies in each bag. If she had six chocolate chip cookies and two oatmeal cookies, how many baggies could she make?  
4. **2**
- 5) A vase can hold nine flowers. If you had eleven carnations and fifty-two roses, how many vases would you need to hold the flowers?  
5. **7**
- 6) While playing at the arcade, Mike won eight tickets playing 'whack a mole' and twenty-eight tickets playing 'skee ball'. If he was trying to buy candy that cost four tickets a piece, how many could he buy?  
6. **9**
- 7) Emily's class is going on a field trip to the zoo. If each van can hold four people and there are four students and thirty-two adults going, how many vans will they need?  
7. **9**
- 8) For Halloween Katie received six pieces of candy from neighbors and eighteen pieces from her older sister. If she only ate four pieces a day, how long would the candy last her?  
8. **6**
- 9) The school's debate team had sixteen boys and eight girls on it. If they were split into groups of four how many groups could they make?  
9. **2**
- 10) A toy store had four giant stuffed bears in stock when they got another shipment with eight bears in it. They put the bears onto shelves with six on each shelf. How many shelves did they use?  
10. **2**

**Answers**