

**Solve each problem.****Answers**

- 1) A restaurant sold nine times as many salads as they sold steaks. If they sold fifty-four salads, how many steaks did they sell?
- 2) Cody collected twelve cans on Saturday and six on Sunday for recycling. Cody collected how many times more cans on Saturday than on Sunday?
- 3) Amy was playing basketball. She made nine times as many shots as she missed. If she made sixty-three shots, how many shots did she miss?
- 4) A delivery driver made exactly seven stops each day. After nine days, how many stops would he have made total?
- 5) Paige was playing basketball she missed six shots and made forty-eight shots. How many times as many shots did she make as she missed?
- 6) In college a math book costs two times as much as a history book. If the math books costs eight dollars, how much does the history book cost?
- 7) Haley sent fifty-six text messages a day, which is seven times as many texts as Luke. How many texts did Luke send?
- 8) Tom was playing a video game. It took him seven lives to beat the first world. It took five times as many to beat the second world. How many lives did he use on the second world?
- 9) A bouquet has two roses in it. If a florist had three bouquets, how many roses did they have total?
- 10) At a malt shop for every soda sold they also sell four hamburgers. If they sold nine sodas, how many burgers would they have sold?
- 11) A toy store sold twenty-seven board games and three video games. How many times more board games did they sell than video games?
- 12) Lana had twenty dollars and her sister had four dollars. How many times more money does Lana have than her sister?

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Solve each problem.

**Answers**

- 1) A restaurant sold nine times as many salads as they sold steaks. If they sold fifty-four salads, how many steaks did they sell?  
**Compare - (Group Size Unknown)**
- 2) Cody collected twelve cans on Saturday and six on Sunday for recycling. Cody collected how many times more cans on Saturday than on Sunday?  
**Compare - (Number Of Groups Unknown)**
- 3) Amy was playing basketball. She made nine times as many shots as she missed. If she made sixty-three shots, how many shots did she miss?  
**Compare - (Group Size Unknown)**
- 4) A delivery driver made exactly seven stops each day. After nine days, how many stops would he have made total?  
**Equal Groups - (Unknown Product)**
- 5) Paige was playing basketball she missed six shots and made forty-eight shots. How many times as many shots did she make as she missed?  
**Compare - (Number Of Groups Unknown)**
- 6) In college a math book costs two times as much as a history book. If the math books costs eight dollars, how much does the history book cost?  
**Compare - (Group Size Unknown)**
- 7) Haley sent fifty-six text messages a day, which is seven times as many texts as Luke. How many texts did Luke send?  
**Compare - (Group Size Unknown)**
- 8) Tom was playing a video game. It took him seven lives to beat the first world. It took five times as many to beat the second world. How many lives did he use on the second world?  
**Compare - (Unknown Product)**
- 9) A bouquet has two roses in it. If a florist had three bouquets, how many roses did they have total?  
**Equal Groups - (Unknown Product)**
- 10) At a malt shop for every soda sold they also sell four hamburgers. If they sold nine sodas, how many burgers would they have sold?  
**Compare - (Unknown Product)**
- 11) A toy store sold twenty-seven board games and three video games. How many times more board games did they sell than video games?  
**Compare - (Number Of Groups Unknown)**
- 12) Lana had twenty dollars and her sister had four dollars. How many times more money does Lana have than her sister?  
**Compare - (Number Of Groups Unknown)**

1. **6**
2. **2**
3. **7**
4. **63**
5. **8**
6. **4**
7. **8**
8. **35**
9. **6**
10. **36**
11. **9**
12. **5**



Solve each problem.

6	63	7	36	35
8	2	6	8	4

**Answers**

- 1) A restaurant sold 9 times as many salads as they sold steaks. If they sold 54 salads, how many steaks did they sell?
- 2) Cody collected 12 cans on Saturday and 6 on Sunday for recycling. Cody collected how many times more cans on Saturday than on Sunday?
- 3) Amy was playing basketball. She made 9 times as many shots as she missed. If she made 63 shots, how many shots did she miss?
- 4) A delivery driver made exactly 7 stops each day. After 9 days, how many stops would he have made total?
- 5) Paige was playing basketball she missed 6 shots and made 48 shots. How many times as many shots did she make as she missed?
- 6) In college a math book costs 2 times as much as a history book. If the math books costs 8 dollars, how much does the history book cost?
- 7) Haley sent 56 text messages a day, which is 7 times as many texts as Luke. How many texts did Luke send?
- 8) Tom was playing a video game. It took him 7 lives to beat the first world. It took 5 times as many to beat the second world. How many lives did he use on the second world?
- 9) A bouquet has 2 roses in it. If a florist had 3 bouquets, how many roses did they have total?
- 10) At a malt shop for every soda sold they also sell 4 hamburgers. If they sold 9 sodas, how many burgers would they have sold?

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