

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

- 1) A movie theater sold five tickets on Thursday. The sold nine times that many on Saturday. How many tickets did they sell on Saturday?
- 2) A chef can cook six meals in a minute. How many meals could he cook in eight minutes?
- 3) At the ring toss booth in a carnival, six times as many people lost as won. If three people won how many people lost?
- 4) A pet store sold eight cats. They sold eight times as many dogs as they sold cats. How many dogs did they sell?
- 5) At the soda shop they sold sixty-three hotdogs on Monday, seven times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 6) The roller coaster at the state fair costs four tickets per ride. If seven friends were going to ride the roller coaster, how many tickets would they need?
- 7) A flower store has six roses and three tulips. How many times more roses did they have than tulips?
- 8) At the carnival there were fifty-six people in line at the roller coaster which is eight times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 9) Sarah sent twelve text messages a day. Victor sent three a day. How many times as many texts did Sarah send than Victor sent?
- 10) A restaurant had twenty-five items on the menu that were low calories, which is five times the number of high calorie items on the menu. How many high calorie items did they have?
- 11) A delivery driver had to make four more stops on his route. At each stop he had to drop off six boxes. How many boxes does he have?
- 12) At a malt shop for every soda sold they sell two hamburgers. If they sold ten burgers, how many sodas would they have sold?

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



Solve each problem.

- 1) A movie theater sold five tickets on Thursday. The sold nine times that many on Saturday. How many tickets did they sell on Saturday?
Compare - (Unknown Product)
- 2) A chef can cook six meals in a minute. How many meals could he cook in eight minutes?
Equal Groups - (Unknown Product)
- 3) At the ring toss booth in a carnival, six times as many people lost as won. If three people won how many people lost?
Compare - (Unknown Product)
- 4) A pet store sold eight cats. They sold eight times as many dogs as they sold cats. How many dogs did they sell?
Compare - (Unknown Product)
- 5) At the soda shop they sold sixty-three hotdogs on Monday, seven times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
Compare - (Group Size Unknown)
- 6) The roller coaster at the state fair costs four tickets per ride. If seven friends were going to ride the roller coaster, how many tickets would they need?
Equal Groups - (Unknown Product)
- 7) A flower store has six roses and three tulips. How many times more roses did they have than tulips?
Compare - (Number Of Groups Unknown)
- 8) At the carnival there were fifty-six people in line at the roller coaster which is eight times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
Compare - (Group Size Unknown)
- 9) Sarah sent twelve text messages a day. Victor sent three a day. How many times as many texts did Sarah send than Victor sent?
Compare - (Number Of Groups Unknown)
- 10) A restaurant had twenty-five items on the menu that were low calories, which is five times the number of high calorie items on the menu. How many high calorie items did they have?
Compare - (Group Size Unknown)
- 11) A delivery driver had to make four more stops on his route. At each stop he had to drop off six boxes. How many boxes does he have?
Equal Groups - (Unknown Product)
- 12) At a malt shop for every soda sold they sell two hamburgers. If they sold ten burgers, how many sodas would they have sold?
Compare - (Group Size Unknown)

Answers

1. **45**
2. **48**
3. **18**
4. **64**
5. **9**
6. **28**
7. **2**
8. **7**
9. **4**
10. **5**
11. **24**
12. **5**



Solve each problem.

9	7	2	18	28
4	64	5	45	48

Answers

- 1) A movie theater sold 5 tickets on Thursday. The sold 9 times that many on Saturday. How many tickets did they sell on Saturday?
- 2) A chef can cook 6 meals in a minute. How many meals could he cook in 8 minutes?
- 3) At the ring toss booth in a carnival, 6 times as many people lost as won. If 3 people won how many people lost?
- 4) A pet store sold 8 cats. They sold 8 times as many dogs as they sold cats. How many dogs did they sell?
- 5) At the soda shop they sold 63 hotdogs on Monday, 7 times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 6) The roller coaster at the state fair costs 4 tickets per ride. If 7 friends were going to ride the roller coaster, how many tickets would they need?
- 7) A flower store has 6 roses and 3 tulips. How many times more roses did they have than tulips?
- 8) At the carnival there were 56 people in line at the roller coaster which is 8 times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 9) Sarah sent 12 text messages a day. Victor sent 3 a day. How many times as many texts did Sarah send than Victor sent?
- 10) A restaurant had 25 items on the menu that were low calories, which is 5 times the number of high calorie items on the menu. How many high calorie items did they have?

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