



**Solve each problem.**

**Answers**

- 1) At the soda shop they sold three hotdogs on Monday. On Tuesday they sold three times as many hotdogs. How many hotdogs did they sell on Tuesday?
- 2) A chef can cook six meals in a minute. How many meals could he cook in seven minutes?
- 3) A movie theater uses eight pounds of butter for their popcorn each day. After six days how many pounds of butter would they have used?
- 4) At school the new printer can print four pages in a minute. The old printer is four times as fast. How many pages can the old printer print in a minute?
- 5) A new printer can print thirty pages in a minute. An old printer can print six pages a minute. The new printer is how many times faster than the old printer?
- 6) At a malt shop for every soda sold they sell two hamburgers. If they sold eight burgers, how many sodas would they have sold?
- 7) A bouquet has three roses and two times as many tulips. How many tulips are in the bouquet?
- 8) Larry's Lawn Care had thirty-six customers in the summer, nine times as many customers as they had in the spring. How many customers do they have in the spring?
- 9) At the soda shop they sold twenty-seven hotdogs on Monday and nine on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?
- 10) A pet store sold two gerbils in one week. If each of the gerbils cost three dollars, how much money would they have made?
- 11) For a fundraiser Jerry earned fifteen dollars, which is three times as much as Rachel earned. How much did Rachel earn?
- 12) Roger was collecting cans for recycling. He collected nine cans on Saturday and eight times that many on Sunday. How many did he collect on Sunday?

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Solve each problem.

Answers

- 1) At the soda shop they sold three hotdogs on Monday. On Tuesday they sold three times as many hotdogs. How many hotdogs did they sell on Tuesday?  
**Compare - (Unknown Product)**
- 2) A chef can cook six meals in a minute. How many meals could he cook in seven minutes?  
**Equal Groups - (Unknown Product)**
- 3) A movie theater uses eight pounds of butter for their popcorn each day. After six days how many pounds of butter would they have used?  
**Equal Groups - (Unknown Product)**
- 4) At school the new printer can print four pages in a minute. The old printer is four times as fast. How many pages can the old printer print in a minute?  
**Compare - (Unknown Product)**
- 5) A new printer can print thirty pages in a minute. An old printer can print six pages a minute. The new printer is how many times faster than the old printer?  
**Compare - (Number Of Groups Unknown)**
- 6) At a malt shop for every soda sold they sell two hamburgers. If they sold eight burgers, how many sodas would they have sold?  
**Compare - (Group Size Unknown)**
- 7) A bouquet has three roses and two times as many tulips. How many tulips are in the bouquet?  
**Compare - (Unknown Product)**
- 8) Larry's Lawn Care had thirty-six customers in the summer, nine times as many customers as they had in the spring. How many customers do they have in the spring?  
**Compare - (Group Size Unknown)**
- 9) At the soda shop they sold twenty-seven hotdogs on Monday and nine on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?  
**Compare - (Number Of Groups Unknown)**
- 10) A pet store sold two gerbils in one week. If each of the gerbils cost three dollars, how much money would they have made?  
**Equal Groups - (Unknown Product)**
- 11) For a fundraiser Jerry earned fifteen dollars, which is three times as much as Rachel earned. How much did Rachel earn?  
**Compare - (Group Size Unknown)**
- 12) Roger was collecting cans for recycling. He collected nine cans on Saturday and eight times that many on Sunday. How many did he collect on Sunday?  
**Compare - (Unknown Product)**

1. 9
2. 42
3. 48
4. 16
5. 5
6. 4
7. 6
8. 4
9. 3
10. 6
11. 5
12. 72



Solve each problem.

42	4	4	3	6
48	5	6	16	9

**Answers**

- 1) At the soda shop they sold 3 hotdogs on Monday. On Tuesday they sold 3 times as many hotdogs. How many hotdogs did they sell on Tuesday?
- 2) A chef can cook 6 meals in a minute. How many meals could he cook in 7 minutes?
- 3) A movie theater uses 8 pounds of butter for their popcorn each day. After 6 days how many pounds of butter would they have used?
- 4) At school the new printer can print 4 pages in a minute. The old printer is 4 times as fast. How many pages can the old printer print in a minute?
- 5) A new printer can print 30 pages in a minute. An old printer can print 6 pages a minute. The new printer is how many times faster than the old printer?
- 6) At a malt shop for every soda sold they sell 2 hamburgers. If they sold 8 burgers, how many sodas would they have sold?
- 7) A bouquet has 3 roses and 2 times as many tulips. How many tulips are in the bouquet?
- 8) Larry's Lawn Care had 36 customers in the summer, 9 times as many customers as they had in the spring. How many customers do they have in the spring?
- 9) At the soda shop they sold 27 hotdogs on Monday and 9 on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?
- 10) A pet store sold 2 gerbils in one week. If each of the gerbils cost 3 dollars, how much money would they have made?

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