

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

- 1) Vanessa was playing basketball. She made six times as many shots as she missed. If she missed five shots, how many shots did she make?
- 2) At the soda shop they sold nine hotdogs on Monday. On Tuesday they sold seven times as many hotdogs. How many hotdogs did they sell on Tuesday?
- 3) A toy store sold nine board games. For every board game sold they also sold four video games. How many video games did they sell?
- 4) Bianca's old computer had seven gigs of memory. Her new computer has eight times as much. How much memory does her new computer have?
- 5) Amy used seven beads to make a bracelet. To make a necklace it takes four times as many beads. How many beads does it take to make a necklace?
- 6) A toy store sold forty-two board games which is six times as many as the number of video games they sold. How many video games did they sell?
- 7) Isabel's new computer had twenty-five gigs of memory. Her old computer had five gigs. How many times more memory does her new computer have than her old computer had?
- 8) A restaurant had eighty-one items on the menu that were low calories, which is nine times the number of high calorie items on the menu. How many high calorie items did they have?
- 9) In college a math book costs thirty-two dollars and a history book costs eight dollars. The math book is how many times more expensive than a history book?
- 10) A library checks out thirty-six fiction books an hour. That is six times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?
- 11) George had six pictures on his Facebook page, two times as many as Sarah. How many pics did Sarah have?
- 12) A library checks out six fiction books and three non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?

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12. _____



Solve each problem.

- 1) Vanessa was playing basketball. She made six times as many shots as she missed. If she missed five shots, how many shots did she make?
Compare - (Unknown Product)
- 2) At the soda shop they sold nine hotdogs on Monday. On Tuesday they sold seven times as many hotdogs. How many hotdogs did they sell on Tuesday?
Compare - (Unknown Product)
- 3) A toy store sold nine board games. For every board game sold they also sold four video games. How many video games did they sell?
Compare - (Unknown Product)
- 4) Bianca's old computer had seven gigs of memory. Her new computer has eight times as much. How much memory does her new computer have?
Compare - (Unknown Product)
- 5) Amy used seven beads to make a bracelet. To make a necklace it takes four times as many beads. How many beads does it take to make a necklace?
Compare - (Unknown Product)
- 6) A toy store sold forty-two board games which is six times as many as the number of video games they sold. How many video games did they sell?
Compare - (Group Size Unknown)
- 7) Isabel's new computer had twenty-five gigs of memory. Her old computer had five gigs. How many times more memory does her new computer have than her old computer had?
Compare - (Number Of Groups Unknown)
- 8) A restaurant had eighty-one items on the menu that were low calories, which is nine times the number of high calorie items on the menu. How many high calorie items did they have?
Compare - (Group Size Unknown)
- 9) In college a math book costs thirty-two dollars and a history book costs eight dollars. The math book is how many times more expensive than a history book?
Compare - (Number Of Groups Unknown)
- 10) A library checks out thirty-six fiction books an hour. That is six times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?
Compare - (Group Size Unknown)
- 11) George had six pictures on his Facebook page, two times as many as Sarah. How many pics did Sarah have?
Compare - (Group Size Unknown)
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Compare - (Number Of Groups Unknown)

Answers

1. 30
2. 63
3. 36
4. 56
5. 28
6. 7
7. 5
8. 9
9. 4
10. 6
11. 3
12. 2



Solve each problem.

28	7	36	63	56
30	6	5	9	4

Answers

- 1) Vanessa was playing basketball. She made 6 times as many shots as she missed. If she missed 5 shots, how many shots did she make?
- 2) At the soda shop they sold 9 hotdogs on Monday. On Tuesday they sold 7 times as many hotdogs. How many hotdogs did they sell on Tuesday?
- 3) A toy store sold 9 board games. For every board game sold they also sold 4 video games. How many video games did they sell?
- 4) Bianca's old computer had 7 gigs of memory. Her new computer has 8 times as much. How much memory does her new computer have?
- 5) Amy used 7 beads to make a bracelet. To make a necklace it takes 4 times as many beads. How many beads does it take to make a necklace?
- 6) A toy store sold 42 board games which is 6 times as many as the number of video games they sold. How many video games did they sell?
- 7) Isabel's new computer had 25 gigs of memory. Her old computer had 5 gigs. How many times more memory does her new computer have than her old computer had?
- 8) A restaurant had 81 items on the menu that were low calories, which is 9 times the number of high calorie items on the menu. How many high calorie items did they have?
- 9) In college a math book costs 32 dollars and a history book costs 8 dollars. The math book is how many times more expensive than a history book?
- 10) A library checks out 36 fiction books an hour. That is 6 times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?

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