



Solve each problem.

Answers

- 1) A library checks out forty-two fiction books and seven non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?
- 2) Debby was playing basketball she missed six shots and made forty-eight shots. How many times as many shots did she make as she missed?
- 3) Kaleb had forty-five pictures on his Facebook page, nine times as many as Paige. How many pics did Paige have?
- 4) In college a math book costs four times as much as a history book. If the history book costs six dollars, how much does the math book cost?
- 5) Paul was counting his spare change. He had twenty-one dimes, which is three times the number of quarters he has. How many quarters does Paul have?
- 6) A pet store sold eighteen cats and three dogs. How many times more cats did they sell than dogs?
- 7) There were fifty-four adults and nine children in line at a movie theater. How many times more adults were in the line than children?
- 8) At the ring toss booth in a carnival six times as many people lost as won. If twenty-four people lost, how many people won?
- 9) A toy store sold twenty-seven board games and nine video games. How many times more board games did they sell than video games?
- 10) There were nine adults in line at a movie theater and eight times as many children. How many children were in line?
- 11) On her MP3 player Gwen had sixty-four pop songs, which is eight times the number of country songs she had. How many country songs did she have on her MP3 player?
- 12) At a malt shop for every soda sold they also sell two hamburgers. If they sold nine sodas, how many burgers would they have sold?

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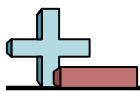


Solve each problem.

- 1) A library checks out forty-two fiction books and seven non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?
Compare - (Number Of Groups Unknown)
- 2) Debby 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)
- 3) Kaleb had forty-five pictures on his Facebook page, nine times as many as Paige. How many pics did Paige have?
Compare - (Group Size Unknown)
- 4) In college a math book costs four times as much as a history book. If the history book costs six dollars, how much does the math book cost?
Compare - (Unknown Product)
- 5) Paul was counting his spare change. He had twenty-one dimes, which is three times the number of quarters he has. How many quarters does Paul have?
Compare - (Group Size Unknown)
- 6) A pet store sold eighteen cats and three dogs. How many times more cats did they sell than dogs?
Compare - (Number Of Groups Unknown)
- 7) There were fifty-four adults and nine children in line at a movie theater. How many times more adults were in the line than children?
Compare - (Number Of Groups Unknown)
- 8) At the ring toss booth in a carnival six times as many people lost as won. If twenty-four people lost, how many people won?
Compare - (Group Size Unknown)
- 9) A toy store sold twenty-seven board games and nine video games. How many times more board games did they sell than video games?
Compare - (Number Of Groups Unknown)
- 10) There were nine adults in line at a movie theater and eight times as many children. How many children were in line?
Compare - (Unknown Product)
- 11) On her MP3 player Gwen had sixty-four pop songs, which is eight times the number of country songs she had. How many country songs did she have on her MP3 player?
Compare - (Group Size Unknown)
- 12) At a malt shop for every soda sold they also sell two hamburgers. If they sold nine sodas, how many burgers would they have sold?
Compare - (Unknown Product)

Answers

1. 6
2. 8
3. 5
4. 24
5. 7
6. 6
7. 6
8. 4
9. 3
10. 72
11. 8
12. 18



Solve each problem.

6	24	6	7	72
5	8	4	6	3

Answers

- 1) A library checks out 42 fiction books and 7 non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?
- 2) Debby was playing basketball she missed 6 shots and made 48 shots. How many times as many shots did she make as she missed?
- 3) Kaleb had 45 pictures on his Facebook page, 9 times as many as Paige. How many pics did Paige have?
- 4) In college a math book costs 4 times as much as a history book. If the history book costs 6 dollars, how much does the math book cost?
- 5) Paul was counting his spare change. He had 21 dimes, which is 3 times the number of quarters he has. How many quarters does Paul have?
- 6) A pet store sold 18 cats and 3 dogs. How many times more cats did they sell than dogs?
- 7) There were 54 adults and 9 children in line at a movie theater. How many times more adults were in the line than children?
- 8) At the ring toss booth in a carnival 6 times as many people lost as won. If 24 people lost, how many people won?
- 9) A toy store sold 27 board games and 9 video games. How many times more board games did they sell than video games?
- 10) There were 9 adults in line at a movie theater and 8 times as many children. How many children were in line?

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