

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

- 1) A movie theater sold fifteen tickets on Saturday and three tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday?
- 2) Katie had eight times as many dollars as her sister. Katie has fifty-six dollars. How much money does her sister have?
- 3) Kaleb was playing a video game. It took him three lives to beat the first world. It took three times as many to beat the second world. How many lives did he use on the second world?
- 4) Will was counting his spare change. He had nine dimes and eight times as many quarters. How many quarters does Will have?
- 5) At the ring toss booth in a carnival three people lost and twenty-four people won. How many times as many people won as lost?
- 6) Mike was counting his spare change. He had eighteen dimes and two quarters. How many times as many dimes does Mike have than quarters?
- 7) At school the new printer can print six pages in a minute which is two times as many as the old printer. How many pages can the old printer print in a minute?
- 8) Jerry was collecting cans for recycling. He collected twenty-one cans on Saturday which is seven times as many as he collected Sunday. How many did he collect on Sunday?
- 9) Sarah had nine times as many dollars as her sister. Her sister has four dollars. How much money does Sarah have?
- 10) A toy store sold five board games. For every board game sold they also sold four video games. How many video games did they sell?
- 11) It takes Sam twenty-eight oranges to make a large glass of orange juice, which is seven times as many as he uses for a small glass. How many oranges does he use for a small glass?
- 12) For a fundraiser Tom earned seven dollars. Carol earned five times as much as Tom earned. How much did Carol earn?

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Compare
(Number Of Groups
Unknown)

Compare
(Group Size
Unknown)

Compare
(Unknown Product)

Compare
(Unknown Product)

Compare
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Answers

1. 5
2. 7
3. 9
4. 72
5. 8
6. 9
7. 3
8. 3
9. 36
10. 20
11. 4
12. 35



Solve each problem.

Answers

5	72	36	9	3
20	7	9	3	8

- 1) A movie theater sold 15 tickets on Saturday and 3 tickets on Thursday. They sold how many times as many tickets on Saturday as they sold on Thursday?
- 2) Katie had 8 times as many dollars as her sister. Katie has 56 dollars. How much money does her sister have?
- 3) Kaleb was playing a video game. It took him 3 lives to beat the first world. It took 3 times as many to beat the second world. How many lives did he use on the second world?
- 4) Will was counting his spare change. He had 9 dimes and 8 times as many quarters. How many quarters does Will have?
- 5) At the ring toss booth in a carnival 3 people lost and 24 people won. How many times as many people won as lost?
- 6) Mike was counting his spare change. He had 18 dimes and 2 quarters. How many times as many dimes does Mike have than quarters?
- 7) At school the new printer can print 6 pages in a minute which is 2 times as many as the old printer. How many pages can the old printer print in a minute?
- 8) Jerry was collecting cans for recycling. He collected 21 cans on Saturday which is 7 times as many as he collected Sunday. How many did he collect on Sunday?
- 9) Sarah had 9 times as many dollars as her sister. Her sister has 4 dollars. How much money does Sarah have?
- 10) A toy store sold 5 board games. For every board game sold they also sold 4 video games. How many video games did they sell?

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