

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

- 1) For a fundraiser Ned earned twenty-four dollars and Gwen earned four dollars. Ned earned how many times more than Gwen?
- 2) A restaurant had forty items on the menu that were low calories, which is eight times the number of high calorie items on the menu. How many high calorie items did they have?
- 3) There were twelve adults in line at a movie theater. That is six times the number of children in line. How many children were in line?
- 4) A restaurant sold seven times as many salads as they sold steaks. If they sold fourteen salads, how many steaks did they sell?
- 5) Luke was collecting cans for recycling. He collected four cans on Saturday and eight times that many on Sunday. How many did he collect on Sunday?
- 6) A restaurant had thirty-five items on the menu that were low calories and seven that were high calorie. How many times more low calorie items are there than high calorie?
- 7) A toy store sold twelve board games which is four times as many as the number of video games they sold. How many video games did they sell?
- 8) A movie theater sold three tickets on Thursday. The sold three times that many on Saturday. How many tickets did they sell on Saturday?
- 9) At the carnival there were thirty-five people in line at the roller coaster and five at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
- 10) Maria'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?
- 11) A library checks out fifty-six fiction books and eight non-fiction books an hour. How many times more fiction books do they check out than non-fiction books?
- 12) Oliver was counting his spare change. He had nine dimes and three times as many quarters. How many quarters does Oliver have?

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

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| 1) For a fundraiser Ned earned twenty-four dollars and Gwen earned four dollars. Ned earned how many times more than Gwen? | 1. <u>6</u> |
| 2) A restaurant had forty items on the menu that were low calories, which is eight times the number of high calorie items on the menu. How many high calorie items did they have? | 2. <u>5</u> |
| 3) There were twelve adults in line at a movie theater. That is six times the number of children in line. How many children were in line? | 3. <u>2</u> |
| 4) A restaurant sold seven times as many salads as they sold steaks. If they sold fourteen salads, how many steaks did they sell? | 4. <u>2</u> |
| 5) Luke was collecting cans for recycling. He collected four cans on Saturday and eight times that many on Sunday. How many did he collect on Sunday? | 5. <u>32</u> |
| 6) A restaurant had thirty-five items on the menu that were low calories and seven that were high calorie. How many times more low calorie items are there than high calorie? | 6. <u>5</u> |
| 7) A toy store sold twelve board games which is four times as many as the number of video games they sold. How many video games did they sell? | 7. <u>3</u> |
| 8) A movie theater sold three tickets on Thursday. The sold three times that many on Saturday. How many tickets did they sell on Saturday? | 8. <u>9</u> |
| 9) At the carnival there were thirty-five people in line at the roller coaster and five at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel? | 9. <u>7</u> |
| 10) Maria'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? | 10. <u>5</u> |
| 11) A library checks out fifty-six fiction books and eight non-fiction books an hour. How many times more fiction books do they check out than non-fiction books? | 11. <u>7</u> |
| 12) Oliver was counting his spare change. He had nine dimes and three times as many quarters. How many quarters does Oliver have? | 12. <u>27</u> |



Solve each problem.

Answers

32	7	9	2	5
3	5	5	6	2

- 1) For a fundraiser Ned earned 24 dollars and Gwen earned 4 dollars. Ned earned how many times more than Gwen?
- 2) A restaurant had 40 items on the menu that were low calories, which is 8 times the number of high calorie items on the menu. How many high calorie items did they have?
- 3) There were 12 adults in line at a movie theater. That is 6 times the number of children in line. How many children were in line?
- 4) A restaurant sold 7 times as many salads as they sold steaks. If they sold 14 salads, how many steaks did they sell?
- 5) Luke was collecting cans for recycling. He collected 4 cans on Saturday and 8 times that many on Sunday. How many did he collect on Sunday?
- 6) A restaurant had 35 items on the menu that were low calories and 7 that were high calorie. How many times more low calorie items are there than high calorie?
- 7) A toy store sold 12 board games which is 4 times as many as the number of video games they sold. How many video games did they sell?
- 8) A movie theater sold 3 tickets on Thursday. The sold 3 times that many on Saturday. How many tickets did they sell on Saturday?
- 9) At the carnival there were 35 people in line at the roller coaster and 5 at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
- 10) Maria'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?

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