

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

- 1) Henry was doing sit-ups. He did sixty-four on Tuesday and eight on Monday. How many more sit-ups did he do on Tuesday than he did on Monday?
- 2) A toy store sold eight board games. For every board game sold they also sold five video games. How many video games did they sell?
- 3) Larry's Lawn Care had five customers in the fall. In the summer they have seven times as many customers. How many customers do they have in the summer?
- 4) A movie theater sold seven tickets on Thursday. The sold nine times that many on Saturday. How many tickets did they sell on Saturday?
- 5) A toy store sold thirty-two board games and four video games. How many times more board games did they sell than video games?
- 6) In college a math book costs four times as much as a history book. If the math books costs twenty-eight dollars, how much does the history book cost?
- 7) Haley was playing basketball. She made seven times as many shots as she missed. If she missed six shots, how many shots did she make?
- 8) Mike was collecting cans for recycling. He collected thirty-six cans on Saturday which is four times as many as he collected Sunday. How many did he collect on Sunday?
- 9) At the ring toss booth in a carnival, two times as many people lost as won. If six people won how many people lost?
- 10) Robin's new computer had twenty-eight gigs of memory. Her old computer had seven gigs. How many times more memory does her new computer have than her old computer had?
- 11) At the carnival there were four people in line at the roller coaster and two at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
- 12) It takes Victor fifty-six 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?

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**Solve each problem.**

|     |   | <u>Answers</u> |
|-----|---|----------------|
| 1)  | Henry was doing sit-ups. He did sixty-four on Tuesday and eight on Monday. How many more sit-ups did he do on Tuesday than he did on Monday?<br><i>Compare (Number Of Groups Unknown)</i>   | 1. <u>8</u>    |
| 2)  | A toy store sold eight board games. For every board game sold they also sold five video games. How many video games did they sell?<br><i>Compare (Unknown Product)</i>  | 2. <u>40</u>   |
| 3)  | Larry's Lawn Care had five customers in the fall. In the summer they have seven times as many customers. How many customers do they have in the summer?<br><i>Compare (Unknown Product)</i>   | 3. <u>35</u>   |
| 4)  | A movie theater sold seven tickets on Thursday. The sold nine times that many on Saturday. How many tickets did they sell on Saturday?<br><i>Compare (Unknown Product)</i>  | 4. <u>63</u>   |
| 5)  | A toy store sold thirty-two board games and four video games. How many times more board games did they sell than video games?<br><i>Compare (Number Of Groups Unknown)</i>  | 5. <u>8</u>    |
| 6)  | In college a math book costs four times as much as a history book. If the math books costs twenty-eight dollars, how much does the history book cost?<br><i>Compare (Group Size Unknown)</i>  | 6. <u>7</u>    |
| 7)  | Haley was playing basketball. She made seven times as many shots as she missed. If she missed six shots, how many shots did she make?<br><i>Compare (Unknown Product)</i>   | 7. <u>42</u>   |
| 8)  | Mike was collecting cans for recycling. He collected thirty-six cans on Saturday which is four times as many as he collected Sunday. How many did he collect on Sunday?<br><i>Compare (Group Size Unknown)</i>                      | 8. <u>9</u>    |
| 9)  | At the ring toss booth in a carnival, two times as many people lost as won. If six people won how many people lost?<br><i>Compare (Unknown Product)</i>   | 9. <u>12</u>   |
| 10) | Robin's new computer had twenty-eight gigs of memory. Her old computer had seven gigs. How many times more memory does her new computer have than her old computer had?<br><i>Compare (Number Of Groups Unknown)</i>                | 10. <u>4</u>   |
| 11) | At the carnival there were four people in line at the roller coaster and two at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?<br><i>Compare (Number Of Groups Unknown)</i> | 11. <u>2</u>   |
| 12) | It takes Victor fifty-six 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?<br><i>Compare (Group Size Unknown)</i>          | 12. <u>8</u>   |



Solve each problem.

**Answers**

42

7

12

8

8

63

35

40

9

4

- 1) Henry was doing sit-ups. He did 64 on Tuesday and 8 on Monday. How many more sit-ups did he do on Tuesday than he did on Monday?
- 2) A toy store sold 8 board games. For every board game sold they also sold 5 video games. How many video games did they sell?
- 3) Larry's Lawn Care had 5 customers in the fall. In the summer they have 7 times as many customers. How many customers do they have in the summer?
- 4) A movie theater sold 7 tickets on Thursday. The sold 9 times that many on Saturday. How many tickets did they sell on Saturday?
- 5) A toy store sold 32 board games and 4 video games. How many times more board games did they sell than video games?
- 6) In college a math book costs 4 times as much as a history book. If the math books costs 28 dollars, how much does the history book cost?
- 7) Haley was playing basketball. She made 7 times as many shots as she missed. If she missed 6 shots, how many shots did she make?
- 8) Mike was collecting cans for recycling. He collected 36 cans on Saturday which is 4 times as many as he collected Sunday. How many did he collect on Sunday?
- 9) At the ring toss booth in a carnival, 2 times as many people lost as won. If 6 people won how many people lost?
- 10) Robin's new computer had 28 gigs of memory. Her old computer had 7 gigs. How many times more memory does her new computer have than her old computer had?

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