

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

- 1) Victor was counting his spare change. He had nine dimes and nine times as many quarters. How many quarters does Victor have?
- 2) Haley used fifty-six beads to make a necklace and eight to make a bracelet. How many times more beads did she use for a necklace than for a bracelet?
- 3) An electric saw cost thirty-two dollars and a manual saw cost eight dollars. How many times as much does the electric saw cost as a manual saw?
- 4) At a malt shop they sold sixty-three burgers and seven sodas. How many times as many burgers did they sell as sodas?
- 5) On her MP3 player Katie had twenty-four pop songs and six country songs. How many times more pop songs did she have than country songs?
- 6) A store has fourteen diet sodas, which is seven times the number of regular sodas they have. How many regular sodas do they have?
- 7) There were eight adults in line at a movie theater and seven times as many children. How many children were in line?
- 8) A toy store sold forty-two board games and six video games. How many times more board games did they sell than video games?
- 9) A library checks out twenty fiction books an hour. That is four times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?
- 10) At the carnival there were two people in line at the roller coaster and six times as many in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 11) There were twenty-one adults in line at a movie theater. That is seven times the number of children in line. How many children were in line?
- 12) George was collecting cans for recycling. He collected two cans on Saturday and three times that many on Sunday. How many did he collect on Sunday?

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

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|---|---------------|
| 1) Victor was counting his spare change. He had nine dimes and nine times as many quarters. How many quarters does Victor have?   | 1. <u>81</u>  |
| 2) Haley used fifty-six beads to make a necklace and eight to make a bracelet. How many times more beads did she use for a necklace than for a bracelet?                        | 2. <u>7</u>   |
| 3) An electric saw cost thirty-two dollars and a manual saw cost eight dollars. How many times as much does the electric saw cost as a manual saw?                              | 3. <u>4</u>   |
| 4) At a malt shop they sold sixty-three burgers and seven sodas. How many times as many burgers did they sell as sodas?   | 4. <u>9</u>   |
| 5) On her MP3 player Katie had twenty-four pop songs and six country songs. How many times more pop songs did she have than country songs?                                      | 5. <u>4</u>   |
| 6) A store has fourteen diet sodas, which is seven times the number of regular sodas they have. How many regular sodas do they have?  | 6. <u>2</u>   |
| 7) There were eight adults in line at a movie theater and seven times as many children. How many children were in line?   | 7. <u>56</u>  |
| 8) A toy store sold forty-two board games and six video games. How many times more board games did they sell than video games?  | 8. <u>7</u>   |
| 9) A library checks out twenty fiction books an hour. That is four times the number of non-fiction books they check out. How many non-fiction books do they check out per hour? | 9. <u>5</u>   |
| 10) At the carnival there were two people in line at the roller coaster and six times as many in line at the Ferris Wheel. How many people were at the Ferris Wheel?            | 10. <u>12</u> |
| 11) There were twenty-one adults in line at a movie theater. That is seven times the number of children in line. How many children were in line?                                | 11. <u>3</u>  |
| 12) George was collecting cans for recycling. He collected two cans on Saturday and three times that many on Sunday. How many did he collect on Sunday?                         | 12. <u>6</u>  |



Solve each problem.

**Answers**

7	4	9	12	4
56	5	2	7	81

- 1) Victor was counting his spare change. He had 9 dimes and 9 times as many quarters. How many quarters does Victor have?
- 2) Haley used 56 beads to make a necklace and 8 to make a bracelet. How many times more beads did she use for a necklace than for a bracelet?
- 3) An electric saw cost 32 dollars and a manual saw cost 8 dollars. How many times as much does the electric saw cost as a manual saw?
- 4) At a malt shop they sold 63 burgers and 7 sodas. How many times as many burgers did they sell as sodas?
- 5) On her MP3 player Katie had 24 pop songs and 6 country songs. How many times more pop songs did she have than country songs?
- 6) A store has 14 diet sodas, which is 7 times the number of regular sodas they have. How many regular sodas do they have?
- 7) There were 8 adults in line at a movie theater and 7 times as many children. How many children were in line?
- 8) A toy store sold 42 board games and 6 video games. How many times more board games did they sell than video games?
- 9) A library checks out 20 fiction books an hour. That is 4 times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?
- 10) At the carnival there were 2 people in line at the roller coaster and 6 times as many in line at the Ferris Wheel. How many people were at the Ferris Wheel?

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