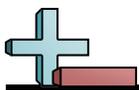


Solve each problem.

Answers

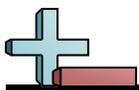
- 1) On her MP3 player Emily had twenty-eight pop songs, which is seven times the number of country songs she had. How many country songs did she have on her MP3 player?
- 2) A restaurant sold six times as many salads as they sold steaks. If they sold three steaks, how many salads did they sell?
- 3) A pet store sold thirty-five cats and five dogs. How many times more cats did they sell than dogs?
- 4) Victor was collecting cans for recycling. He collected four cans on Saturday and three times that many on Sunday. How many did he collect on Sunday?
- 5) On her MP3 player Sarah had nine pop songs and three country songs. How many times more pop songs did she have than country songs?
- 6) At the soda shop they sold fifty-four hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 7) A restaurant had forty-two 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?
- 8) A new printer can print forty-eight pages in a minute. An old printer can print six pages a minute. The new printer is how many times faster than the old printer?
- 9) At the ring toss booth in a carnival seven people lost and forty-two people won. How many times as many people won as lost?
- 10) A car dealer spent sixty-three dollars on air fresheners. Which is nine dollars per car, how many cars do they have?
- 11) At the soda shop they sold two hotdogs on Monday. On Tuesday they sold nine times as many hotdogs. How many hotdogs did they sell on Tuesday?
- 12) For every room in a hotel there are four light bulbs. If a hotel has nine rooms how many light bulbs are there?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Solve each problem.

		<u>Answers</u>
1) On her MP3 player Emily had twenty-eight pop songs, which is seven times the number of country songs she had. How many country songs did she have on her MP3 player?	Compare (Group Size Unknown)	1. <u>4</u>
2) A restaurant sold six times as many salads as they sold steaks. If they sold three steaks, how many salads did they sell?	Compare (Unknown Product)	2. <u>18</u>
3) A pet store sold thirty-five cats and five dogs. How many times more cats did they sell than dogs?	Compare (Number Of Groups Unknown)	3. <u>7</u>
4) Victor was collecting cans for recycling. He collected four cans on Saturday and three times that many on Sunday. How many did he collect on Sunday?	Compare (Unknown Product)	4. <u>12</u>
5) On her MP3 player Sarah had nine pop songs and three country songs. How many times more pop songs did she have than country songs?	Compare (Number Of Groups Unknown)	5. <u>3</u>
6) At the soda shop they sold fifty-four hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?	Compare (Group Size Unknown)	6. <u>9</u>
7) A restaurant had forty-two 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?	Compare (Number Of Groups Unknown)	7. <u>6</u>
8) A new printer can print forty-eight pages in a minute. An old printer can print six pages a minute. The new printer is how many times faster than the old printer?	Compare (Group Size Unknown)	8. <u>8</u>
9) At the ring toss booth in a carnival seven people lost and forty-two people won. How many times as many people won as lost?	Compare (Number Of Groups Unknown)	9. <u>6</u>
10) A car dealer spent sixty-three dollars on air fresheners. Which is nine dollars per car, how many cars do they have?	Compare (Group Size Unknown)	10. <u>7</u>
11) At the soda shop they sold two hotdogs on Monday. On Tuesday they sold nine times as many hotdogs. How many hotdogs did they sell on Tuesday?	Compare (Number Of Groups Unknown)	11. <u>18</u>
12) For every room in a hotel there are four light bulbs. If a hotel has nine rooms how many light bulbs are there?	Compare (Unknown Product)	12. <u>36</u>



Solve each problem.

8

12

6

4

7

6

7

3

9

18

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

- 1) On her MP3 player Emily had 28 pop songs, which is 7 times the number of country songs she had. How many country songs did she have on her MP3 player?
- 2) A restaurant sold 6 times as many salads as they sold steaks. If they sold 3 steaks, how many salads did they sell?
- 3) A pet store sold 35 cats and 5 dogs. How many times more cats did they sell than dogs?
- 4) Victor was collecting cans for recycling. He collected 4 cans on Saturday and 3 times that many on Sunday. How many did he collect on Sunday?
- 5) On her MP3 player Sarah had 9 pop songs and 3 country songs. How many times more pop songs did she have than country songs?
- 6) At the soda shop they sold 54 hotdogs on Monday, 6 times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 7) A restaurant had 42 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?
- 8) A new printer can print 48 pages in a minute. An old printer can print 6 pages a minute. The new printer is how many times faster than the old printer?
- 9) At the ring toss booth in a carnival 7 people lost and 42 people won. How many times as many people won as lost?
- 10) A car dealer spent 63 dollars on air fresheners. Which is 9 dollars per car, how many cars do they have?