



**Solve each problem.**

**Answers**

- 1) At school the new printer can print four pages in a minute. The old printer is two times as fast. How many pages can the old printer print in a minute?
- 2) There are three plates in a box. If a restaurant bought nine boxes, how many plates would they have total?
- 3) An electric saw cost ten dollars and a manual saw cost five dollars. How many times as much does the electric saw cost as a manual saw?
- 4) Amy was buying soap for her bathroom. She bought eight packs with each pack having five bars. How many bars of soap did she buy?
- 5) Will was doing sit-ups. He did six times as many on Tuesday as he did on Monday. If he did six sit-ups on Monday, how many did he do on Tuesday?
- 6) Nancy had to complete two pages of homework. Each page had nine problems on it. How many problems did she have to complete total?
- 7) George had three pictures on his Facebook page. Rachel had three times as many pics as George. How many pics did Rachel have?
- 8) Sam was playing a video game. It took him six lives to beat the second world, three times as many as it took him to beat the first world. How many lives did he use on the first world?
- 9) A restaurant sold six salads and twenty-four steaks. How many times as many steaks did they sell as salads?
- 10) Dave was doing sit-ups. He did four times as many on Tuesday as he did on Monday. If he did thirty-two sit-ups on Tuesday, how many did he do on Monday?
- 11) Emily was playing basketball. She made four times as many shots as she missed. If she made twenty shots, how many shots did she miss?
- 12) On her MP3 player Tiffany had eighteen pop songs, which is six times the number of country songs she had. How many country songs did she have on her MP3 player?

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- 1) At school the new printer can print four pages in a minute. The old printer is two times as fast. How many pages can the old printer print in a minute?  
**Compare - (Unknown Product)**
- 2) There are three plates in a box. If a restaurant bought nine boxes, how many plates would they have total?  
**Equal Groups - (Unknown Product)**
- 3) An electric saw cost ten dollars and a manual saw cost five dollars. How many times as much does the electric saw cost as a manual saw?  
**Compare - (Number Of Groups Unknown)**
- 4) Amy was buying soap for her bathroom. She bought eight packs with each pack having five bars. How many bars of soap did she buy?  
**Equal Groups - (Unknown Product)**
- 5) Will was doing sit-ups. He did six times as many on Tuesday as he did on Monday. If he did six sit-ups on Monday, how many did he do on Tuesday?  
**Compare - (Unknown Product)**
- 6) Nancy had to complete two pages of homework. Each page had nine problems on it. How many problems did she have to complete total?  
**Equal Groups - (Unknown Product)**
- 7) George had three pictures on his Facebook page. Rachel had three times as many pics as George. How many pics did Rachel have?  
**Compare - (Unknown Product)**
- 8) Sam was playing a video game. It took him six lives to beat the second world, three times as many as it took him to beat the first world. How many lives did he use on the first world?  
**Compare - (Group Size Unknown)**
- 9) A restaurant sold six salads and twenty-four steaks. How many times as many steaks did they sell as salads?  
**Compare - (Number Of Groups Unknown)**
- 10) Dave was doing sit-ups. He did four times as many on Tuesday as he did on Monday. If he did thirty-two sit-ups on Tuesday, how many did he do on Monday?  
**Compare - (Group Size Unknown)**
- 11) Emily was playing basketball. She made four times as many shots as she missed. If she made twenty shots, how many shots did she miss?  
**Compare - (Group Size Unknown)**
- 12) On her MP3 player Tiffany had eighteen pop songs, which is six times the number of country songs she had. How many country songs did she have on her MP3 player?  
**Compare - (Group Size Unknown)**

**Answers**

1. 8
2. 27
3. 2
4. 40
5. 36
6. 18
7. 9
8. 2
9. 4
10. 8
11. 5
12. 3



Solve each problem.

8	8	36	18	40
4	2	9	2	27

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- 8) Sam was playing a video game. It took him 6 lives to beat the second world, 3 times as many as it took him to beat the first world. How many lives did he use on the first world?
- 9) A restaurant sold 6 salads and 24 steaks. How many times as many steaks did they sell as salads?
- 10) Dave was doing sit-ups. He did 4 times as many on Tuesday as he did on Monday. If he did 32 sit-ups on Tuesday, how many did he do on Monday?

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