

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

- 1) Haley was practicing drawing pictures. Each day she drew for three hours. How many hours would she have practiced after three days?
- 2) A toy store sold four board games. For every board game sold they also sold four video games. How many video games did they sell?
- 3) Isabel sent seven text messages a day. How many texts would she have sent after five days?
- 4) Emily sent twelve text messages a day, which is four times as many texts as Cody. How many texts did Cody send?
- 5) At the soda shop they sold twenty-seven hotdogs on Monday and nine on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?
- 6) Frank was collecting cans for recycling. He collected seven cans on Saturday and two times that many on Sunday. How many did he collect on Sunday?
- 7) At school the new printer can print six pages in a minute which is two times as many as the old printer. How many pages can the old printer print in a minute?
- 8) At the state fair for every ticket Mike spent on games he spent seven on rides. If he spent seven tickets on games, how many did he spend on rides?
- 9) At the soda shop they sold fifteen hotdogs on Monday, three times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- 10) For Halloween two friends were dressing as pirates. If each costume cost eight dollars, how much did they spend?
- 11) On her MP3 player Janet had six pop songs, which is three times the number of country songs she had. How many country songs did she have on her MP3 player?
- 12) The soda machine in the lobby of a hotel cost five quarters for each can. How many quarters would you need for four sodas?

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Solve each problem.

- 1) Haley was practicing drawing pictures. Each day she drew for three hours. How many hours would she have practiced after three days?  
**Equal Groups - (Unknown Product)**
- 2) A toy store sold four board games. For every board game sold they also sold four video games. How many video games did they sell?  
**Compare - (Unknown Product)**
- 3) Isabel sent seven text messages a day. How many texts would she have sent after five days?  
**Equal Groups - (Unknown Product)**
- 4) Emily sent twelve text messages a day, which is four times as many texts as Cody. How many texts did Cody send?  
**Compare - (Group Size Unknown)**
- 5) At the soda shop they sold twenty-seven hotdogs on Monday and nine on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?  
**Compare - (Number Of Groups Unknown)**
- 6) Frank was collecting cans for recycling. He collected seven cans on Saturday and two times that many on Sunday. How many did he collect on Sunday?  
**Compare - (Unknown Product)**
- 7) At school the new printer can print six pages in a minute which is two times as many as the old printer. How many pages can the old printer print in a minute?  
**Compare - (Group Size Unknown)**
- 8) At the state fair for every ticket Mike spent on games he spent seven on rides. If he spent seven tickets on games, how many did he spend on rides?  
**Compare - (Unknown Product)**
- 9) At the soda shop they sold fifteen hotdogs on Monday, three times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?  
**Compare - (Group Size Unknown)**
- 10) For Halloween two friends were dressing as pirates. If each costume cost eight dollars, how much did they spend?  
**Equal Groups - (Unknown Product)**
- 11) On her MP3 player Janet had six pop songs, which is three times the number of country songs she had. How many country songs did she have on her MP3 player?  
**Compare - (Group Size Unknown)**
- 12) The soda machine in the lobby of a hotel cost five quarters for each can. How many quarters would you need for four sodas?  
**Equal Groups - (Unknown Product)**

**Answers**

1. 9
2. 16
3. 35
4. 3
5. 3
6. 14
7. 3
8. 49
9. 5
10. 16
11. 2
12. 20



Solve each problem.

3	3	14	9	49
16	3	5	35	16

**Answers**

- Haley was practicing drawing pictures. Each day she drew for 3 hours. How many hours would she have practiced after 3 days?
- A toy store sold 4 board games. For every board game sold they also sold 4 video games. How many video games did they sell?
- Isabel sent 7 text messages a day. How many texts would she have sent after 5 days?
- Emily sent 12 text messages a day, which is 4 times as many texts as Cody. How many texts did Cody send?
- At the soda shop they sold 27 hotdogs on Monday and 9 on Tuesday. How many times as many did they sell on Monday than they sold on Tuesday?
- Frank was collecting cans for recycling. He collected 7 cans on Saturday and 2 times that many on Sunday. How many did he collect on Sunday?
- At school the new printer can print 6 pages in a minute which is 2 times as many as the old printer. How many pages can the old printer print in a minute?
- At the state fair for every ticket Mike spent on games he spent 7 on rides. If he spent 7 tickets on games, how many did he spend on rides?
- At the soda shop they sold 15 hotdogs on Monday, 3 times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
- For Halloween 2 friends were dressing as pirates. If each costume cost 8 dollars, how much did they spend?

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