



## Multiplication within 100

Name: \_\_\_\_\_

**Solve each problem.**

- 1) A toy store sold fifteen board games and five video games. How many times more board games did they sell than video games?
- 2) Tiffany's new computer had twenty-one gigs of memory. Her old computer had seven gigs. How many times more memory does her new computer have than her old computer had?
- 3) Henry collected sixteen cans on Saturday and two on Sunday for recycling. Henry collected how many times more cans on Saturday than on Sunday?
- 4) Sam was collecting cans for recycling. He collected seven cans on Saturday and eight times that many on Sunday. How many did he collect on Sunday?
- 5) Paul was playing a video game. It took him four lives to beat the first world. It took four times as many to beat the second world. How many lives did he use on the second world?
- 6) A toy store sold seven board games. For every board game sold they also sold four video games. How many video games did they sell?
- 7) At a malt shop for every soda sold they also sell six hamburgers. If they sold four sodas, how many burgers would they have sold?
- 8) There were six adults and three children in line at a movie theater. How many times more adults were in the line than children?
- 9) There were twenty-eight adults in line at a movie theater. That is seven times the number of children in line. How many children were in line?
- 10) At the carnival there were eighteen people in line at the roller coaster which is two times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 11) A new printer can print forty-nine pages in a minute. An old printer can print seven pages a minute. The new printer is how many times faster than the old printer?
- 12) At school the new printer can print sixteen pages in a minute which is eight times as many as the old printer. How many pages can the old printer print in a minute?

## Answers

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## Multiplication within 100

Name: \_\_\_\_\_

Solve each problem.

4  
3

24  
56

3  
16

9  
2

8  
28

## Answers

- 1) A toy store sold 15 board games and 5 video games. How many times more board games did they sell than video games?
- 2) Tiffany's new computer had 21 gigs of memory. Her old computer had 7 gigs. How many times more memory does her new computer have than her old computer had?
- 3) Henry collected 16 cans on Saturday and 2 on Sunday for recycling. Henry collected how many times more cans on Saturday than on Sunday?
- 4) Sam was collecting cans for recycling. He collected 7 cans on Saturday and 8 times that many on Sunday. How many did he collect on Sunday?
- 5) Paul was playing a video game. It took him 4 lives to beat the first world. It took 4 times as many to beat the second world. How many lives did he use on the second world?
- 6) A toy store sold 7 board games. For every board game sold they also sold 4 video games. How many video games did they sell?
- 7) At a malt shop for every soda sold they also sell 6 hamburgers. If they sold 4 sodas, how many burgers would they have sold?
- 8) There were 6 adults and 3 children in line at a movie theater. How many times more adults were in the line than children?
- 9) There were 28 adults in line at a movie theater. That is 7 times the number of children in line. How many children were in line?
- 10) At the carnival there were 18 people in line at the roller coaster which is 2 times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?

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