

**Solve each problem.**

- 1) Isabel had fifty-six dollars and her sister had eight dollars. How many times more money does Isabel have than her sister?
- 2) A pet store sold thirty cats, which is five times as many as the number of dogs they sold. How many dogs did they sell?
- 3) At a malt shop for every soda sold they also sell eight hamburgers. If they sold five sodas, how many burgers would they have sold?
- 4) An electric saw cost sixty-three dollars, which is seven times as much as a manual saw costs. How much does the manual saw cost?
- 5) At the carnival there were thirty-two people in line at the roller coaster which is eight times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 6) A store has forty-five diet sodas and five regular sodas. How many times more diet sodas did they have than regular sodas?
- 7) Nancy's new computer had eighteen gigs of memory. Her old computer had three gigs. How many times more memory does her new computer have than her old computer had?
- 8) On her MP3 player, Haley had two pop songs. She had three times as many country songs. How many country songs did she have on her MP3 player?
- 9) Cody was doing sit-ups. He did three times as many on Tuesday as he did on Monday. If he did nine sit-ups on Monday, how many did he do on Tuesday?
- 10) Robin used three beads to make a bracelet. To make a necklace it takes two times as many beads. How many beads does it take to make a necklace?
- 11) Billy had fifty-six pictures on his Facebook page while Faye only had seven. Billy had how many times more pictures than Faye?
- 12) A library checks out eight fiction books an hour. They check out five times as many non-fiction books per hour. How many non-fiction books do they check out per hour?

Answers

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Multiplication within 100

Name: _____

Solve each problem.

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9

Answers

- 1) Isabel had 56 dollars and her sister had 8 dollars. How many times more money does Isabel have than her sister?
- 2) A pet store sold 30 cats, which is 5 times as many as the number of dogs they sold. How many dogs did they sell?
- 3) At a malt shop for every soda sold they also sell 8 hamburgers. If they sold 5 sodas, how many burgers would they have sold?
- 4) An electric saw cost 63 dollars, which is 7 times as much as a manual saw costs. How much does the manual saw cost?
- 5) At the carnival there were 32 people in line at the roller coaster which is 8 times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 6) A store has 45 diet sodas and 5 regular sodas. How many times more diet sodas did they have than regular sodas?
- 7) Nancy's new computer had 18 gigs of memory. Her old computer had 3 gigs. How many times more memory does her new computer have than her old computer had?
- 8) On her MP3 player, Haley had 2 pop songs. She had 3 times as many country songs. How many country songs did she have on her MP3 player?
- 9) Cody was doing sit-ups. He did 3 times as many on Tuesday as he did on Monday. If he did 9 sit-ups on Monday, how many did he do on Tuesday?
- 10) Robin used 3 beads to make a bracelet. To make a necklace it takes 2 times as many beads. How many beads does it take to make a necklace?

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