

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

- 1) At the carnival there were seven people in line at the roller coaster and nine times as many in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 2) It takes Victor eight oranges to make a small glass of orange juice. He uses nine times as many for a large glass. How many oranges does he use for a large glass?
- 3) Haley was playing basketball. She made seven times as many shots as she missed. If she missed nine shots, how many shots did she make?
- 4) Paige's new computer had seventy-two gigs of memory. Her old computer had nine gigs. How many times more memory does her new computer have than her old computer had?
- 5) Henry had eight pictures on his Facebook page, two times as many as Tiffany. How many pics did Tiffany have?
- 6) At the carnival there were twenty people in line at the roller coaster which is four times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
- 7) There were six adults in line at a movie theater and nine times as many children. How many children were in line?
- 8) A pizza store sold six ham pizzas. They sold six times as many pepperoni pizzas. How many pepperoni pizzas did they sell?
- 9) A restaurant sold two times as many salads as they sold steaks. If they sold six salads, how many steaks did they sell?
- 10) A store has thirty-two diet sodas and four regular sodas. How many times more diet sodas did they have than regular sodas?
- 11) At the ring toss booth in a carnival two times as many people lost as won. If ten people lost, how many people won?
- 12) Sam had thirty-two pictures on his Facebook page while Vanessa only had eight. Sam had how many times more pictures than Vanessa?

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1. **63**
2. **72**
3. **63**
4. **8**
5. **4**
6. **5**
7. **54**
8. **36**
9. **3**
10. **8**
11. **5**
12. **4**



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- 3) Haley was playing basketball. She made 7 times as many shots as she missed. If she missed 9 shots, how many shots did she make?
- 4) Paige's new computer had 72 gigs of memory. Her old computer had 9 gigs. How many times more memory does her new computer have than her old computer had?
- 5) Henry had 8 pictures on his Facebook page, 2 times as many as Tiffany. How many pics did Tiffany have?
- 6) At the carnival there were 20 people in line at the roller coaster which is 4 times as many as were in line at the Ferris Wheel. How many people were at the Ferris Wheel?
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- 9) A restaurant sold 2 times as many salads as they sold steaks. If they sold 6 salads, how many steaks did they sell?
- 10) A store has 32 diet sodas and 4 regular sodas. How many times more diet sodas did they have than regular sodas?

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