

**Solve each problem.**

- 1) It takes Tom eight oranges to make a small glass of orange juice. He uses six times as many for a large glass. How many oranges does he use for a large glass?

- 2) A library checked out nine fiction books. For every fiction book they checked out they also checked out five non-fiction books. How many non-fiction books did they check out?

- 3) An island in the Atlantic Ocean was three miles wide and five miles long. What is the area of the island?

- 4) A cell phone store had seven rows of cell phones with six cellphones in each row. How many cell phones did they have total?

- 5) What is the area of a three ft by three ft rectangle?

- 6) What is the area of a four centimeter by nine centimeter rectangle?

- 7) A moving company put boxes into a truck and placed them into three rows with nine boxes in each row. How many boxes did they put into the truck?

- 8) Cody was unpacking boxes of toys. If he has five boxes with six toys in each box, how many toys does he have all together?

- 9) The surface of a swimming pool was seven meters wide and three meters long. What is the area of the pool?

- 10) The soda machine in the lobby of a hotel cost two quarters for each can. How many quarters would you need for five sodas?

- 11) Carol had four times as many dollars as her sister. Her sister has two dollars. How much money does Carol have?

- 12) At a restaurant three people filled their containers with soup. If each one could hold six pints, how many pints total did they take?

Answers

1. _____
2. _____
3. _____
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Answers

1. **48**
2. **45**
3. **15**
4. **42**
5. **9**
6. **36**
7. **27**
8. **30**
9. **21**
10. **10**
11. **8**
12. **18**



Multiplication within 100

Name: _____

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