

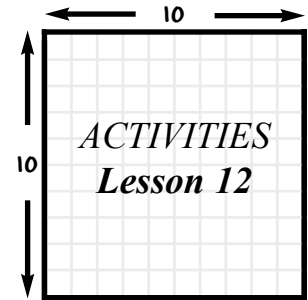
Name: _____

Date: _____ Grade: _____



Word Problems

More Story Problems



You are making progress! Answer the following questions. Circle the correct answers or fill in the blanks with words, letters or numbers as each question indicates. Check your answers from the Answer Key. Correct all errors, then complete your next goal.

1. In the 1900s wars and *economic depressions* became a _____ problem.
2. Computers helped make the world "_____."
3. _____ helps nations balance their budgets.
4. The two major systems of measurement in the world are the: _____
and the _____.
5. You do not have to follow certain steps to solve a word problem. _____
(a) True or (b) False
6. If the sum of a series of numbers is divided by the total quantity of numbers, then you have found the _____.
7. Seeing the word, *quotient*, in a word problem would mean _____ is the operation which you need to set up in your mathematical model.
8. The word, *product*, in a word problem means a _____ operation is to be performed somewhere in working the problem.
9. Seeing the words, *divided by* or *average*, in a story problem means _____.
10. How many days did Mary work in Example Set 2? _____
11. The total amount of money Mary earned was _____ dollars/day \times _____ number of days = _____ total earned.
12. List the two words given in Example Set 3 to indicate which math operations were to be used. _____, _____
13. The two operation words in #12 (above) mean what two mathematical operations? _____ and _____
14. In Example Set 4, what is the quotient of the division portion of the problem? _____
15. What is the difference and final answer to the problem in Example Set 4? _____
16. Robert took _____ tests in Example Set 5.
17. What was Robert's highest test grade? _____

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18. What was Robert's test average? _____

Find the solutions to the following problems. Show your work in the space provided.

19. Both James and Robert have savings accounts. James has \$75 in his savings account. Robert has three *times* as much money in his savings account as does James. How much money does Robert have? (See Example Set 2.)

20. If a zookeeper provided 30,000 pounds of food for 600 animals, what would be the *average* amount of food for each animal? (See Example Set 6.)

21. James and Robert took a trip to raise money for the families of firemen who died in the 9-11 attack in New York City. The first day the boys traveled 175 miles. The second day they traveled 215 miles and the third day, 210 miles. On the *average*, how many miles did James and Robert travel each day? (See Example Set 6.)

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22. James went to a convenience store down the street. He purchased four cans of orange juice for 75 cents each. He then purchased two bags of dried fruit for \$1 each. How much money did James spend *altogether*? (Don't worry about sales tax.) (See Example Set 5.)

23. Write the **Life Principle**: “ _____ ”
_____.”