



Name: _____

Date: _____

Problem 1

Look back at your answer to the initial question in today's lesson, "How much is a million?". How did today's lesson change the way you thought about 1 million? How would you change or elaborate on your previous response?

Problem 2

Solve.

a. $10 \times 10 \times 10 \times 10 =$ _____

b. $10 \times 10 \times 10 =$ _____

c. $10 \times 10 \times 10 \times 10 \times 10 \times 10 =$ _____

d. $10 \times 10 \times 10 \times 10 \times 10 =$ _____

Problem 3

Write each of the following numbers as a product of tens.

a. 1,000 = _____

b. 100,000 = _____

c. 10,000 = _____

d. 1,000,000 = _____

Problem 4

Jose thinks that $10 \times 10 \times 10$ is 100 because there are two instances of multiplication, and if you shift the place values over two places, you get 100. Do you agree or disagree? Explain.