

Homework Assignment 5A2

(To be used following Lesson 5)

Name: _____ Date: _____

1. Solve the problems mentally.

$$4 \times 4 \times 5 = \underline{\quad} \quad 8 \times 7 \times 10 = \underline{\quad} \quad 9 \times 2 \times 3 = \underline{\quad}$$
$$7 \times 6 \times 2 = \underline{\quad} \quad 6 \times 5 \times 9 = \underline{\quad} \quad 5 \times 3 \times 8 = \underline{\quad}$$

2. Describe properties of numbers that helped you solve the problems.

3. Solve the problem mentally using the distributive property. Show your way of solving the problem.

Solve the problem mentally	Show your way of solving the problem.
6×64	



Lessons 1-8 Subconcept: Properties of numbers can be analyzed for patterns using a variety of representations.

Developing Number Concepts: Values and Variables Math Out of the Box
Clemson University