

Name: _____

Grade: 4 Section: _____

Subject: Math

Date: _____

Multiplication Properties Formative Assessment

Learning Objective: Lists multiples and uses multiplication properties.

1. List the first 6 multiples of:

a. 6: _____

b. 14: _____

2. Use the **Commutative Property** to solve the following:

a. $90 \times 500 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

b. $40 \times 70 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

c. $600 \times 3 = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3. Use the **Associative Property** to solve the following:

a. $2 \times 7 \times 25 = \underline{\hspace{4cm}}$

b. $4 \times 6 \times 50 = \underline{\hspace{4cm}}$

c. $20 \times 8 \times 5 = \underline{\hspace{4cm}}$