**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_**

**Worksheet 6**

1. Identify the property of Multiplication demonstrated below as Commutative, Associative, Identity, Distributive, or Property of Zero***.***
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Write the “repeated addition” method for 4 X 5.
8. Show your work for 156 X 28 using the following multiplication algorithms.
9. Traditional Method (b) Partial Products (Box Method)

(c) Lattice Method

1. Use Order of Operations to simplify. Show your work.
2. (b)  (c)
3. Show your work for Long Division. Determine the whole number quotient and remainder.
4.  (b) 

1. FOR FUN: On YouTube, search for “13 x 7 = 28”. Watch the Abbott and Costello comedy bit and write the three ways that THEY THINK 13x7=28!!