

Name: _____ Period: _____

Week 26 Homework Packet – 7th Grade Math

ASSIGNMENT DUE FRIDAY, FEBRUARY 24, 2017

Unit 3, Chapter 5 – Expressions

Score

/ 4

Week Score

/ 4

Stamp

For each problem below, name the property that is shown.

1) $13 + 0 = 13$

2) $12 + 17 = 17 + 12$

3) $(3 + 8) + 6 = 3 + (8 + 6)$

4) $38 \cdot 1 = 38$

5) $(5 \cdot 2) \cdot 8 = 5 \cdot (2 \cdot 8)$

6) $3 \cdot 7 \cdot 6 \cdot 5 \cdot 14 \cdot 0 \cdot 32 = 0$

7) $6 \cdot 14 = 14 \cdot 6$

Use the properties of numbers to simplify the following algebraic expressions.

8) $(m + 14) + 12$

9) $7 \cdot (3k)$

10) $4(8q)$

11) $(r + 8) + 11$

12) $26 + (1 + d)$

13) $(9x) \cdot 6$