**Name:­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ September 11, 2017**

**Math 8**

**Order of Operations & Evaluating Homework**

**\*When substituting, USE PARENTHESIS\***

**1)** c + ab­2  when a = 2, b= -1, and c= 4

**2)** x – y + z2 when x = -5, y = 7, and z = -2

**3)** (a + b)2 – (c – d) when a = 3, b = 2, c = 4, and d = -5

**4)** -x2 + 7y – (z – x)2 when x = 6, y = 2, and z = 10