**Hole #1**

1. 5 – (-10)

b. 9 – 12 + (-4)

1. (-12) – (-3)

**Hole #2**

1. (3)(-4)
2. (-5)(-13)

**Hole #3**

1. 72 ÷ (-9)
2. (-144) ÷ (12)

**Hole #4**

1. 5 + (-3)(-4) + (-12)
2. (7 + 5 – 32)(4-12)

**Hole #5**

What is the change in temperature a customer in a grocery store experiences when they walk from the chilled vegetable section at 4 ºC to the frozen fish section which is set to −18 ºC?

**Hole #6**

1. (8-10)(8 + 4 – 2)

b. (-5 + 10 – 23) (-3 + 2 + 3 – 8)

**Hole # 7**

1. (-132) ÷ (-11)
2. -20 ÷ -5

**Hole #8**

1. Negative x positive = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Positive x negative =

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. What is the order you tackle when solving a multi-operation expression? Which ones do you do at the same time?

**Hole # 9**

The air temperature in the atmosphere decreases at the rate of 9 ºC every 300 meters. What height would a plane have to fly to experience a temperature of −81 ºC? The temperature is 0º C at sea level.