Positive and Negative Numbers

1. Choose the set of integers that are in ascending order.

a) -5, -3, 0 b) -3, 0, -5 c) 0, -3, -5 d) -3, -5, 0

2. On the Celsius scale, the freezing point of water occurs at zero. Which pair of numbers represents temperatures both above and below the freezing point?

a) –10°C and –20°C b) 5°C and –10°C

c) 0°C and 10°C d) 20°C and 5°

3.

Order from greatest to least: -12, 15, -1, 3,

a) 15, 3, -1, -12 b) 15, 3, -12, -1

c) -1, -12, 3, 15 d) -12, -1, 3, 15