

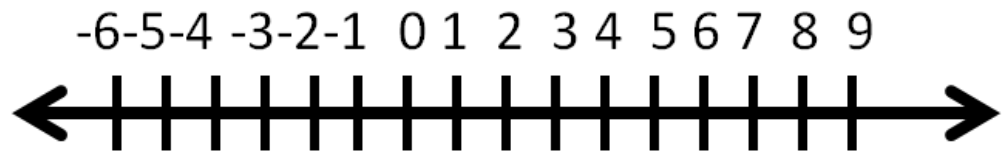
## Above & Below Zero

Initials/number: \_\_\_\_\_

Teacher: \_\_\_\_\_

Date: \_\_\_\_\_

1. If you start at 2 on the number line (see below), then move in a positive direction 6 more spaces, what number would you be at?



- a. 6
  - b. 5
  - c. 8
  - d. 2
1. If the temperature was  $60^{\circ}\text{F}$  outside in the morning, then it dropped by  $5^{\circ}\text{F}$  in the afternoon, and then rose again  $10^{\circ}\text{F}$  by dinner time, what would the temperature be?

- a.  $65^{\circ}\text{F}$
- b.  $72^{\circ}\text{F}$
- c.  $100^{\circ}\text{F}$
- d.  $60^{\circ}\text{F}$



Please turn the page.

3. A shark located at 50 feet below the surface of the ocean swims down to eat a fish that is 85 feet below the ocean surface. If the shark then swims up to the surface of the ocean to scare a snorkeler, how far (in feet) did the shark swim?
- a. 69 feet
  - b. 85 feet
  - c. 150 feet
  - d. 120 feet

