2016 Mathematics Standards of Learning

Algebra Readiness Formative Assessment

6.3a

1. If you move the blue point ten units to the left, what number will it land on? \_\_\_\_\_



2. Use the key to answer the question below.



 What integer is represented in the illustration above? \_\_\_\_\_

3. Illustrate where six degrees below zero is located on the thermometer below.



4. Shade all of the boxes that contain an integer.

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| --- | --- | --- |
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5. Identify each integer represented on the number line below.

 

6. Write the integer represented by each situation below.

 A loss of 5 yards on the football field \_\_\_\_\_

 A withdrawal of sixty dollars from the ATM \_\_\_\_\_

 A golfer ends up with a score 9 strokes over par \_\_\_\_\_

 Water rises 35 feet above sea level \_\_\_\_\_

 A mom loses 12 pounds after childbirth \_\_\_\_\_

A deposit of $100 at the bank \_\_\_\_\_

 A temperature eleven degrees below zero \_\_\_\_\_

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