6.3a

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

![Number Line with Blue Point]

2. Use the key to answer the question below.

![Key Diagram with Yellow and Red Circles]

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.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>-8</td>
<td>5</td>
<td>-3</td>
</tr>
<tr>
<td>1.7</td>
<td>0</td>
<td>2^3</td>
</tr>
</tbody>
</table>

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

A = _____  B = _____  C = _____  D = _____
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 _____