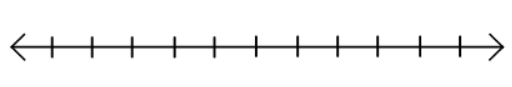
Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ December 17, 2019

1. Today, we worked with situations involving elevation. What is elevation and how is it connected with negative integers? After explaining, give a real world situation that deals with elevation and includes a negative and a positive integer.

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1. For each, write the integer that represents the situation:
   1. The submarine went to a depth of 60 meters.
   2. It was 7 degrees below zero.
2. Please plot -8 (A) and 10 (B) on the number line below:



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Hours** | 1 | 2 | 3 | 8 |
| **Inches of Snowfall** |  | 3 |  |  |

1. Find the quotient of 537.3 and 2.1.
2. Complete the table of equivalent ratios: