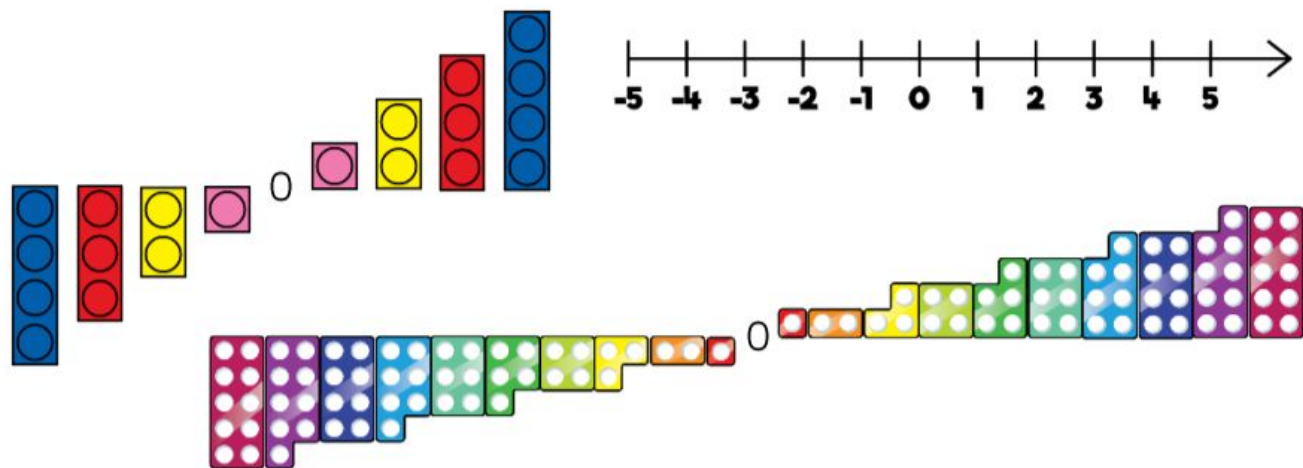


Here are three representations for negative numbers.



What is the same and what is different about each representation?

Same:

Different:

Write the numbers in the correct place on each number line.

a)



-5

0

b)



0

Mary is watching the weather forecast. **In Iceland, it is -7°C** and **in Alaska, it is -17°C** . Mary says it is warmer in Alaska than in Iceland because 17 is greater than 7. Why is Mary incorrect?