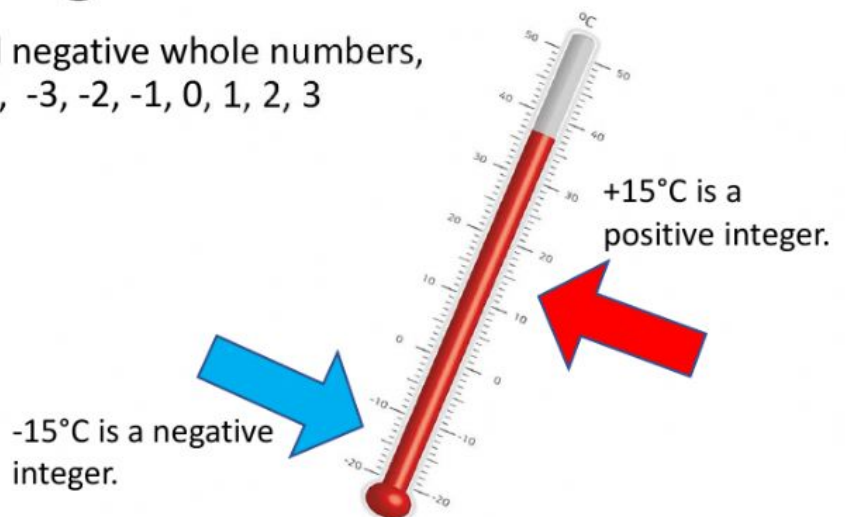


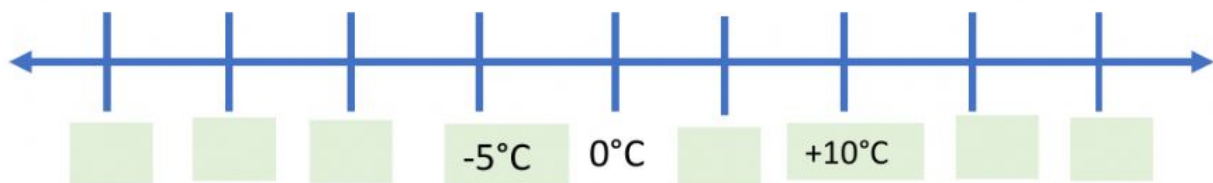
Comparing Integers

Integers are all positive and negative whole numbers, including zero. For example, -3, -2, -1, 0, 1, 2, 3

You have probably already used integers before. If you check the temperature:



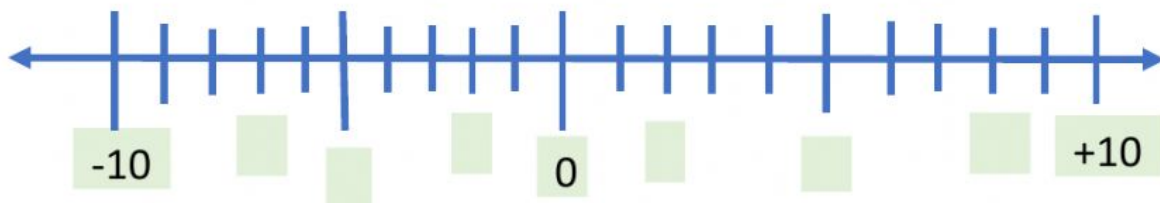
1) Label the temperatures on this number line



2) Use $>$ or $<$ for each set of integers.

- a) -20 ____ $+30$ b) -5 ____ $+20$ c) $+20$ ____ $+30$ d) -45 ____ $+28$

3) Label the number line with integers:



4) Order each group of integers from **least to greatest** (use comma between integers, no spaces):

- a) $-3, +7, 0, -8, +2$

- b) $+7, +4, -7, -5, +1$

- c) $+37, +14, -21, -11, +1$

- d) $-120, -100, -140, -2$