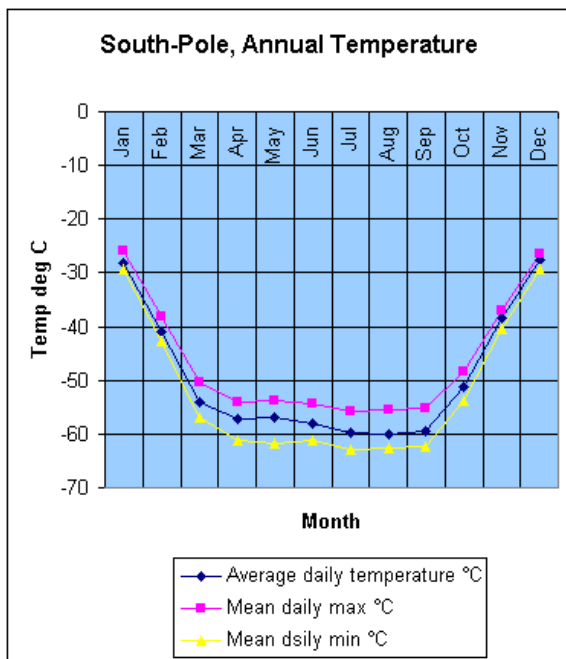


Introduction to Integers

The numbers ..., -3 , -2 , -1 , 0 , 1 , 2 , 3 , ... are called the _____.

What are some examples where you might find negative numbers?



Source: Congressional Budget Office
The Budget and Economic Outlook, January 2008, Table F-1

(Source: http://www.coolantarctica.com/Antarctica%20fact%20file/antarctica%20environment/climate_graph/vostok_south_pole_mcmurdo.htm)

(Source: <http://aloneonalimb.blogspot.com/2008/08/deficit-graph.html>)

Ex 1.

Graph -2 on a number line.

Ex 2.

Use $<$ or $>$ to write a true statement.

$$-2 \square -3$$

The _____ of a number is the _____ to that number.

Ex 3.

Find the absolute value of -3 .

Ex 4.

Find the absolute value of 4 .

Ex 5.

$$|-8| =$$

$$|2011| =$$

$$|0| =$$