You Try

1) 0, 3, –21, 9, –89, 8, –65, –56

2) 70, –9, 67, –78, 0, 45, –36, –19

3) . 0, -1, |-2|, |3|

4) -24, |-20|, 21, -26

5) . |1|, -1, |-2|, -2
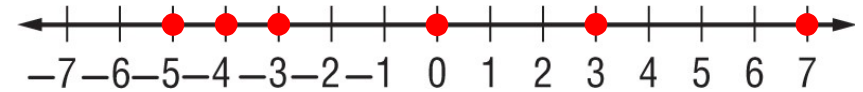
6) 12, 8, –9, –12, 10, 16

Extra Practice

For #'s 1-4, write an integer for each situation:

1) 45 feet below sea level **-45** 2) a gain of 8 yards **8**

3) $528 deposit into your account **$528**

4) 10 units to the left on a number line **-10**

5) Graph the set {–4, 3, 0, -3, 7, -5} on the number line.

6) The opposite of **-57** is: **57**   7) The opposite of **-43** is: **43**

8) The opp of **1000** is: **-1000**   9) The opposite of **325** is: **-325**

Find the absolute value for each of the problems below.

10) |4| **4**   11) |-41| **41**   12) -|11| **-4**

13) |-125| **125**   14) |526| **526**   15) -|-3| **-3**

Use the symbols $<, >, =$ to compare the following numbers.

16) |66| **>** |33| 17) |-24| **<** |82|

18) 88 **>** -99   19) |-37| **=** 37

Put the numbers in order from least to greatest.

20) -89, 42, -26, 8   **-89, -26, 8, 42**

21) -91, -46, 52, 12, 0   **-91, -46, 0, 12, 52**