Arithmetic Operations on Integers

Fill in the blanks

1) _____ is an integer which is neither positive nor negative.

2) The additive inverse of 10 is _____.

3) The additive inverse of a negative integer is a _____ integer.

4) -1 is _____ than 1.

5) The predecessor of 0 is _____.

6) The successor of 0 is _____.

7) The collection of positive and _____ numbers along with 0 is called integers.

8) The absolute value of -10 is _____.

9) The product of -10 and 10 is _____.

10) The product of -10 and -10 is _____.