**Aarambh classes**

**Class VII(CBSE and ICSE)**

**Maths test-3**

**Integers**

**Time : 1hour M.Marks : 25**

1. Fill in the blanks :
2. The greatest negative integer is \_\_\_\_\_\_\_\_\_\_\_\_.
3. 0 is greater than every \_\_\_\_\_\_\_\_\_\_integer.
4. The absolute value of an integer is either \_\_\_\_\_\_\_\_\_or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_than the integer ,but never \_\_\_\_\_\_\_\_\_\_than the integer.
5. The successor of -89 is \_\_\_\_\_\_.
6. The predecessor of -320 is \_\_\_\_\_\_\_\_\_\_\_\_.
7. Simplify :
8. (ii)235
9. Simplify :
10. -34+25-21+50 (ii)-23-86+90-1
11. Find :

(i)[ -32-(-16)] [19+(-7)] (ii) [84 (-63)

5. Fill in the blanks :

(i) (-74) +13 = \_\_\_\_\_+(-74) (ii) \_\_\_\_\_\_\_\_\_\_x-2 = \_\_\_\_ x 16

(iii)9- (-5) \_\_\_\_\_(-5)- 9 (iv)45 x [ \_\_+ 3] = 45x-2 +45x3

(v)[15+\_\_\_\_]+1 = \_\_\_\_\_+[(-4)+1] (vi)35 +\_\_\_\_=0

(vii) 0 (-25)=\_\_\_\_\_\_

1. The product of two numbers is -145.If one of the number is 15,find the other number.
2. Find the value of : (i) 8456 x 945 – 8456 x 845 (ii) -275 x -65 +(-275 )x(-35)

(iii)6982 x99-(-6892)

1. In a test (+3 )marks are given for every correct answer and (-2) for every wrong answer.

Ronit answered all the questions and scored 50 marks . 30 of Ronit’s answers were correct.How many of the questions he attempted were incorrect ?