

[Worksheet 1]

Month : April – I  
Chapter 1 (Integers)

1. Fill in the blanks :

(i)  $(-63) + (36) = \underline{\hspace{2cm}}$

(ii)  $(-7) \times \underline{\hspace{2cm}} = 49$

(iii)  $(324) \div (-54) = \underline{\hspace{2cm}}$

2. Match the place value of 4 in each case :

(i)  $(-3) + (-4)$

Associatively prop. for multiplication

(ii)  $40 + (-11) + 5$

$(-17) + (-17)$

(iii)  $(3 \times 2) \times 5 = 3 \times (2 \times 5)$

$(-8) + (1)$

3. Choose the correct option :

(i)  $(-316) \times 0$

(a) 316

(b) -316

(c) 0

(d) 1

(ii)  $(-1) \times (-2) \times (-3) \times (-4) \times (-5)$

(a) 120

(b) -120

(c) 0

(d) 1

(iii)  $121 \div 121$

(a) 121

(b) 242

(c) 0

(d) 1

4. Do following questions :

(i)  $(-2) \times (-5) \times (-20) \times 7$

(ii)  $(-21) \div [(-20) + (-1)]$

(iii) Determine the integers whose product with (-1) is 20