

W/o
06.07.2021

Ch-9 Playing with numbers

Exercise 9(B)

2. (i) $16 = 1 \times 16, 2 \times 8, 4 \times 4, 8 \times 2$

(ii) $21 = 1, 3, 7, 21$

(iii) $39 = 1, 3, 13, 39$

(iv) $48 = 1, 2, 3, 4, 6, 8, 12, 16, 24, 48$

(v) $64 = 1, 2, 4, 8, 16, 32, 64$

(vi) $98 = 1, 2, 7, 14, 49, 98$

3. (i) $4 = 4 \times 1 = 4, 4 \times 2 = 8, 4 \times 3 = 12, 4 \times 4 = 16, 4 \times 5 = 20, 4 \times 6 = 24$

(ii) $9 = 9 \times 1 = 9, 9 \times 2 = 18, 9 \times 3 = 27, 9 \times 4 = 36, 9 \times 5 = 45, 9 \times 6 = 54$

(iii) $11 = 11 \times 1 = 11, 11 \times 2 = 22, 11 \times 3 = 33, 11 \times 4 = 44, 11 \times 5 = 55, 11 \times 6 = 66$

(iv) $15 = 15 \times 1 = 15, 15 \times 2 = 30, 15 \times 3 = 45, 15 \times 4 = 60, 15 \times 5 = 75, 15 \times 6 = 90$

(v) $18 = 18, 36, 54, 72, 90, 108$

(vi) $16 = 16, 32, 48, 64, 80, 96$