



1. The marks obtained by 12 students in a test are given below. Find their mode marks.

50 23 29 28 26 29 30 29 29 21 40 38

(i) 30 (ii) 28 (iii) 32 (iv) 26 (v) 29

2. Heights of 14 students (in cm) are given below. Find the mode height.

134 142 168 167 168 147 169 127 172 167 168 128 151 168

(i) 170cm (ii) 168cm (iii) 167cm (iv) 169cm (v) 166cm

3. Heights of 16 plants (in cm) are given below. Find the mode height.

51 98 79 72 93 93 76 68 68 56 62 99 85 85 65 68

(i) 69cm (ii) 66cm (iii) 68cm (iv) 67cm (v) 70cm

4. Ages of 15 students (in years) are given below. Find the mode age.

15 12 13 14 10 10 10 11 11 10 10 14 13 10 10

(i) 10years (ii) 12years (iii) 11years (iv) 8years (v) 9years

5. Rainfall of 12 days (in mm) are given below. Find the mode rainfall.

8 9 5 9 13 6 7 6 9 5 8 9

(i) 8mm (ii) 9mm (iii) 11mm (iv) 7mm (v) 10mm

6. Scores of 13 students are given below. Find the mode score.

73 72 74 90 82 88 73 87 70 89 70 89 70

(i) 72 (ii) 68 (iii) 70 (iv) 69 (v) 71

7. Temperatures of 16 days (in °C) are given below. Find the mode temperature.

34 29 30 29 35 34 28 29 32 35 30 35 25 28 25 29

(i) 31°C (ii) 30°C (iii) 28°C (iv) 29°C (v) 27°C

8. Weights of 12 students (in kg) are given below. Find the mode weight.

57 46 55 60 44 56 40 59 43 58 51 40

(i) 38kg (ii) 42kg (iii) 39kg (iv) 40kg (v) 41kg

9. Daily wages of 16 labourers (in ₹) are given below. Find the mode wage.

492 335 359 387 479 305 332 427 330 310 380 456 316 496 435 305

(i) ₹306.00 (ii) ₹304.00 (iii) ₹303.00 (iv) ₹307.00 (v) ₹305.00

10. The scores obtained by 13 students in a test are given below. Find the mode.

9 8 19 4 2 17 24 2 12 3 11 18 6

(i) 2 (ii) 10 (iii) 22 (iv) 24 (v) $11\frac{1}{12}$

Assignment Key

1) (v)

2) (ii)

3) (iii)

4) (i)

5) (ii)

6) (iii)

7) (iv)

8) (iv)

9) (v)

10) (i)