



1. The scores obtained by 7 students in a test are given below. Find the mode. 12 12 1 12 11 9 5

- (i) $8\frac{1}{3}$ (ii) 1 (iii) 11 (iv) 10 (v) 12

2. The marks obtained by 15 students in a test are given below. Find their mode marks.

22 32 1 24 48 11 27 48 15 1 41 4 1 9 47

- (i) 2 (ii) -1 (iii) 4 (iv) 0 (v) 1

3. Heights of 13 students (in cm) are given below. Find the mode height.

169 127 130 143 170 147 153 175 150 132 156 138 127

- (i) 129cm (ii) 127cm (iii) 125cm (iv) 128cm (v) 126cm

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

63 63 52 74 68 96 89 52 78 63 80 58 95 83 86 63

- (i) 61cm (ii) 62cm (iii) 64cm (iv) 63cm (v) 65cm

5. Ages of 13 students (in years) are given below. Find the mode age.

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

- (i) 12years (ii) 10years (iii) 14years (iv) 11years (v) 13years

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

7 9 6 8 13 13 10 12 11 15 13 13

- (i) 14mm (ii) 11mm (iii) 13mm (iv) 15mm (v) 12mm

7. Scores of 16 students are given below. Find the mode score.

90 87 86 83 75 87 71 87 83 73 83 71 85 70 81 83

- (i) 84 (ii) 83 (iii) 81 (iv) 82 (v) 85

8. Temperatures of 15 days (in °C) are given below. Find the mode temperature.

27 35 35 35 32 30 27 30 31 29 29 26 32 26 35

- (i) 35°C (ii) 34°C (iii) 36°C (iv) 33°C (v) 37°C

9. Weights of 15 students (in kg) are given below. Find the mode weight.

51 51 59 43 51 44 59 56 52 46 57 49 41 42 51

- (i) 53kg (ii) 49kg (iii) 50kg (iv) 52kg (v) 51kg

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

434 357 401 371 463 481 324 431 361 423 362 482 404 304 428 304

- (i) ₹306.00 (ii) ₹305.00 (iii) ₹302.00 (iv) ₹303.00 (v) ₹304.00

Assignment Key

1) (v)

2) (v)

3) (ii)

4) (iv)

5) (i)

6) (iii)

7) (ii)

8) (i)

9) (v)

10) (v)