



1. The scores obtained by 7 students in a test are given below. Find the mode. 5 5 12 5 13 2 8

- (i) 2 (ii) $7\frac{1}{2}$ (iii) 5 (iv) 13 (v) 11

2. The marks obtained by 16 students in a test are given below. Find their mode marks.

24 37 20 12 1 20 40 50 42 47 33 22 6 21 5 20

- (i) 20 (ii) 19 (iii) 23 (iv) 18 (v) 21

3. Heights of 11 students (in cm) are given below. Find the mode height.

160 171 125 133 140 141 155 169 140 154 140

- (i) 141cm (ii) 142cm (iii) 140cm (iv) 138cm (v) 139cm

4. Heights of 14 plants (in cm) are given below. Find the mode height.

66 60 91 93 70 98 86 88 75 55 72 54 51 51

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

5. Ages of 14 students (in years) are given below. Find the mode age.

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

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

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

14 8 8 6 12 9 5 5 7 12 12 12

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

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

82 72 84 72 80 75 72 75 88 76 86 73 83 81 84 72

- (i) 70 (ii) 74 (iii) 73 (iv) 71 (v) 72

8. Temperatures of 11 days (in °C) are given below. Find the mode temperature.

27 33 32 28 33 28 35 33 35 31 33

- (i) 35°C (ii) 34°C (iii) 31°C (iv) 32°C (v) 33°C

9. Weights of 11 students (in kg) are given below. Find the mode weight.

53 47 48 42 48 51 44 43 59 44 44

- (i) 45kg (ii) 42kg (iii) 46kg (iv) 43kg (v) 44kg

10. Daily wages of 13 labourers (in ₹) are given below. Find the mode wage.

316 441 391 393 328 478 480 490 322 315 346 311 311

- (i) ₹309.00 (ii) ₹313.00 (iii) ₹311.00 (iv) ₹312.00 (v) ₹310.00

Assignment Key

1) (iii)

2) (i)

3) (iii)

4) (iii)

5) (i)

6) (iii)

7) (v)

8) (v)

9) (v)

10) (iii)