



1. The scores obtained by 8 students in a test are given below. Find the mode. 14 15 8 13 14 14 10 7

- (i) 7 (ii) $11\frac{4}{7}$ (iii) 15 (iv) 14 (v) 8

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

36 10 8 21 12 36 23 46 36 38 38 9

- (i) 37 (ii) 36 (iii) 34 (iv) 35 (v) 39

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

174 169 151 168 132 170 154 161 135 147 128 144 151 151

- (i) 150cm (ii) 152cm (iii) 153cm (iv) 151cm (v) 149cm

4. Heights of 12 plants (in cm) are given below. Find the mode height.

57 93 83 90 67 57 64 53 52 69 76 57

- (i) 59cm (ii) 56cm (iii) 58cm (iv) 55cm (v) 57cm

5. Ages of 11 students (in years) are given below. Find the mode age.

15 15 11 13 15 10 12 12 15 15 15

- (i) 16years (ii) 17years (iii) 15years (iv) 13years (v) 14years

6. Rainfall of 13 days (in mm) are given below. Find the mode rainfall.

12 12 10 12 13 8 12 13 9 10 14 6 12

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

7. Scores of 11 students are given below. Find the mode score.

83 81 83 90 82 71 78 84 71 77 71

- (i) 69 (ii) 70 (iii) 72 (iv) 73 (v) 71

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

25 32 31 29 31 25 33 32 28 27 29 32 26 35 31 31

- (i) 29°C (ii) 30°C (iii) 31°C (iv) 33°C (v) 32°C

9. Weights of 14 students (in kg) are given below. Find the mode weight.

43 54 52 53 42 47 46 40 46 50 54 49 58 46

- (i) 44kg (ii) 45kg (iii) 47kg (iv) 46kg (v) 48kg

10. Daily wages of 15 labourers (in ₹) are given below. Find the mode wage.

404 305 365 486 398 354 394 493 478 367 444 447 340 429 305

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

Assignment Key

1) (iv)

2) (ii)

3) (iv)

4) (v)

5) (iii)

6) (i)

7) (v)

8) (iii)

9) (iv)

10) (i)

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