



1. The scores obtained by 9 students in a test are given below. Find the median. 2 19 19 8 11 5 15 14 3

- (i) $10\frac{2}{3}$ (ii) 19 (iii) 17 (iv) 11 (v) 2

2. Ages of 13 students (in years) are given below. Find the median age.

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

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

3. Rainfall of 12 days (in mm) are given below. Find the median rainfall.

15 8 10 6 7 6 11 14 10 9 5 15

- (i) $\frac{23}{2}$ mm (ii) $\frac{19}{2}$ mm (iii) $\frac{21}{2}$ mm (iv) 10mm

4. Scores of 14 students are given below. Find the median score.

90 88 74 84 75 75 75 71 70 79 88 86 85 74

- (i) 78 (ii) 79 (iii) 77 (iv) 76 (v) 75

5. Temperatures of 12 days (in °C) are given below. Find the median temperature.

35 31 35 33 34 26 33 27 35 26 35 25

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

6. Weights of 12 students (in kg) are given below. Find the median weight.

50 53 49 56 46 49 46 46 47 48 49 56

- (i) 51kg (ii) 49kg (iii) 50kg (iv) 47kg (v) 48kg

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

383 489 390 328 457 469 363 478 471 453

- (i) ₹456.00 (ii) ₹454.00 (iii) ₹455.00 (iv) ₹453.00 (v) ₹457.00

8. Find the median of all prime numbers between 30 and 90.

- (i) 59 (ii) 61 (iii) 58 (iv) 63 (v) 60

9. Find the median of all the factors of 10.

- (i) 4 (ii) $\frac{9}{2}$ (iii) $\frac{5}{2}$ (iv) $\frac{13}{4}$ (v) $\frac{7}{2}$

10. Find the median of first 10 whole numbers.

- (i) $\frac{9}{2}$ (ii) 5 (iii) $\frac{7}{2}$ (iv) $\frac{17}{4}$ (v) $\frac{11}{2}$

11. Find the median of all the factors of 10.

- (i) $\frac{5}{2}$ (ii) 4 (iii) $\frac{13}{4}$ (iv) $\frac{9}{2}$ (v) $\frac{7}{2}$

12. Find the median of the first 20 odd numbers.

- (i) 19 (ii) 20 (iii) 22 (iv) 21 (v) 17

13. Find the median of the first 10 even numbers.

- (i) 14 (ii) 9 (iii) 10 (iv) 12 (v) 11

14. The marks obtained by 10 students in a test are given below. Find their median marks.

45 31 42 28 45 8 21 38 6 8

- (i) $\frac{117}{4}$ (ii) 30 (iii) $\frac{61}{2}$ (iv) $\frac{59}{2}$ (v) $\frac{57}{2}$

15. Heights of 12 students (in cm) are given below. Find the median height.

169 143 168 172 140 160 174 143 138 137 167 165

- (i) 163cm (ii) $\frac{325}{2}$ cm (iii) $\frac{327}{2}$ cm (iv) $\frac{329}{2}$ cm

16. Heights of 14 plants (in cm) are given below. Find the median height.

63 86 76 63 78 97 57 83 95 89 52 53 76 52

- (i) 76cm (ii) 74cm (iii) 77cm (iv) 75cm (v) 78cm

Assignment Key

1) (iv)	2) (ii)	3) (ii)	4) (iii)	5) (iii)	6) (ii)
7) (iii)	8) (v)	9) (v)	10) (i)	11) (v)	12) (ii)
13) (v)	14) (iv)	15) (ii)	16) (i)		