



Heights of 25 students are given below. Find the median.

1.

Height (in cm)	132	140	146	149	152	166	175
No. of students	1	5	6	4	4	1	4

- (i) 147cm (ii) 151cm (iii) 148cm (iv) 149cm (v) 150cm

Heights of 20 plants are given below. Find the median.

2.

Height (in cm)	51	62	63	64	66	69	77	78	84	99
No. of plants	2	2	1	2	2	3	2	2	2	2

- (i) 67cm (ii) 70cm (iii) 68cm (iv) 69cm (v) 71cm

Ages of 30 students are given below. Find the median.

3.

Age (in years)	10	11	12	13	14	15
No. of students	1	3	5	3	9	9

- (i) 14years (ii) 15years (iii) 12years (iv) 16years (v) 13years

Scores of 20 students are given below. Find the median.

4.

Score	71	74	78	79	80	81	83	85	88
No. of students	2	2	1	4	4	1	1	4	1

- (i) 78 (ii) 79 (iii) 80 (iv) 82 (v) 81

Rainfall of 20 days are given below. Find the median.

5.

Rainfall (in mm)	5	7	8	9	10	11	12	14
No. of days	2	2	3	3	1	4	2	3

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

Temperatures of 30 days are given below. Find the median.

6.

Temperature (in degree C)	25	26	27	28	29	30	31	32	34	35
No. of days	1	4	5	1	3	6	2	4	1	3

- (i) 31°C (ii) 28°C (iii) 32°C (iv) 30°C (v) 29°C

Weights of 25 students are given below. Find the median.

7.

Weight (in kg)	40	41	42	44	46	48	49	50	51	55	56	60
No. of students	4	2	1	3	3	1	1	1	2	2	2	3

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

Wages of 20 labourers are given below. Find the median.

8.

Wage (in rupees)	326	332	346	385	390	475	495	497	499
No. of labourers	1	2	4	3	2	1	4	2	1

- (i) ₹387.50 (ii) ₹388.50 (iii) ₹388.00 (iv) ₹389.50

Assignment Key

1) (iv)

2) (iv)

3) (i)

4) (iii)

5) (ii)

6) (iv)

7) (i)

8) (i)