



Heights of 15 students are given below. Find the median.

1.	Height (in cm)	125	130	131	142	149	153	155	158	159	161
	No. of students	1	1	3	3	1	1	1	1	2	1

- (i) 144cm (ii) 140cm (iii) 143cm (iv) 142cm (v) 141cm

Heights of 10 plants are given below. Find the median.

2.	Height (in cm)	57	67	74	84	86
	No. of plants	1	1	2	3	3

- (i) 83cm (ii) 84cm (iii) 82cm (iv) 86cm (v) 85cm

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

3.	Age (in years)	10	11	12	13	14	15
	No. of students	4	3	9	3	9	2

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

Scores of 10 students are given below. Find the median.

4.	Score	71	72	75	76	81	89	90
	No. of students	1	1	1	1	3	1	2

- (i) 79 (ii) 83 (iii) 81 (iv) 80 (v) 82

Rainfall of 15 days are given below. Find the median.

5.	Rainfall (in mm)	6	7	8	9	14	15
	No. of days	5	3	2	2	1	2

- (i) 5mm (ii) 9mm (iii) 7mm (iv) 6mm (v) 8mm

Temperatures of 10 days are given below. Find the median.

6.	Temperature (in degree C)	28	29	31	33	34	35
	No. of days	2	2	3	1	1	1

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

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

7.	Weight (in kg)	40	41	42	43	45	46	48	51	52	55	56	60
	No. of students	2	1	4	2	2	1	2	1	4	3	3	5

- (i) $\frac{107}{2}$ kg (ii) $\frac{103}{2}$ kg (iii) 52kg (iv) $\frac{105}{2}$ kg

Wages of 10 labourers are given below. Find the median.

8.	Wage (in rupees)	332	335	358	365	371	461	500
	No. of labourers	2	1	1	1	3	1	1

- (i) ₹370.00 (ii) ₹366.00 (iii) ₹369.00 (iv) ₹367.00 (v) ₹368.00

Assignment Key

1) (iv)

2) (ii)

3) (iv)

4) (iii)

5) (iii)

6) (iv)

7) (ii)

8) (v)