



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

1.	<b>Height (in cm)</b>	128	130	133	140	151	154
	<b>No. of students</b>	2	3	6	6	6	7

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

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

2.	<b>Height (in cm)</b>	66	78	79	85	89	93	94
	<b>No. of plants</b>	1	3	1	2	2	2	4

(i) 90cm (ii) 87cm (iii) 88cm (iv) 91cm (v) 89cm

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

3.	<b>Age (in years)</b>	10	11	12	13	14	15
	<b>No. of students</b>	1	1	1	4	2	1

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

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

4.	<b>Score</b>	71	75	76	79	80	84
	<b>No. of students</b>	2	4	4	1	3	1

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

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

5.	<b>Rainfall (in mm)</b>	6	7	9	10	12	15
	<b>No. of days</b>	1	5	2	3	3	1

(i) 10mm (ii) 7mm (iii) 11mm (iv) 8mm (v) 9mm

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

6.	<b>Temperature (in degree C)</b>	26	27	30	31	32	33	35
	<b>No. of days</b>	2	1	1	3	1	1	1

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

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

7.	<b>Weight (in kg)</b>	44	49	53	55	56	60
	<b>No. of students</b>	1	1	1	2	2	3

(i)  $\frac{111}{2}$  kg (ii) 56kg (iii)  $\frac{113}{2}$  kg (iv)  $\frac{115}{2}$  kg

Wages of 30 labourers are given below. Find the median.

8.	<b>Wage (in rupees)</b>	318	343	347	356	369	370	383	404	420	479	493
	<b>No. of labourers</b>	2	3	3	3	1	5	2	4	3	2	2

(i) ₹368.00 (ii) ₹372.00 (iii) ₹371.00 (iv) ₹369.00 (v) ₹370.00

## Assignment Key

1) (v)

2) (v)

3) (v)

4) (i)

5) (v)

6) (ii)

7) (i)

8) (v)

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