



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

1.	Height (in cm)	125	126	132	140	147	161	165	169
	No. of students	3	3	4	6	2	2	5	5

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

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

2.	Height (in cm)	50	52	66	73	79	90	94
	No. of plants	6	7	4	4	1	4	4

(i) 65 cm (ii) 64 cm (iii) 66 cm (iv) 68 cm (v) 67 cm

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

3.	Age (in years)	10	11	12	13	14	15
	No. of students	7	4	3	3	4	9

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

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

4.	Score	70	71	72	73	78	85	88	90
	No. of students	5	3	3	6	4	3	5	1

(i) 71 (ii) 75 (iii) 74 (iv) 72 (v) 73

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

5.	Rainfall (in mm)	5	6	7	9	10	12	13	15
	No. of days	4	2	9	3	6	2	2	2

(i) 8 mm (ii) 9 mm (iii) 6 mm (iv) 7 mm (v) 10 mm

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

6.	Temperature (in degree C)	26	27	28	29	32	33
	No. of days	1	1	1	1	1	5

(i) $\frac{65}{2}^{\circ}\text{C}$ (ii) $\frac{67}{2}^{\circ}\text{C}$ (iii) $\frac{69}{2}^{\circ}\text{C}$ (iv) 33°C

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

7.	Weight (in kg)	43	44	47	48	54	55	56	57	60
	No. of students	2	2	1	1	2	2	1	1	3

(i) 55 kg (ii) 56 kg (iii) 52 kg (iv) 54 kg (v) 53 kg

Wages of 15 labourers are given below. Find the median.

8.	Wage (in rupees)	361	371	390	391	437	478
	No. of labourers	2	2	1	4	4	2

(i) ₹393.00 (ii) ₹389.00 (iii) ₹390.00 (iv) ₹391.00 (v) ₹392.00

Assignment Key

1) (iv)

2) (iii)

3) (iii)

4) (v)

5) (i)

6) (i)

7) (iv)

8) (iv)

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