



Heights of 10 students are given below. Find the mean.

1.

<b>Height (in cm)</b>	129	131	144	149	155	158
<b>No. of students</b>	2	2	2	1	2	1

- (i)  $\frac{287}{2}$  cm (ii)  $\frac{289}{2}$  cm (iii)  $\frac{285}{2}$  cm (iv) 143 cm

Heights of 25 plants are given below. Find the mean.

2.

<b>Height (in cm)</b>	50	57	61	62	73	75	77	81	94	96
<b>No. of plants</b>	1	2	1	2	3	3	3	5	3	2

- (i)  $\frac{1903}{25}$  cm (ii)  $\frac{1904}{25}$  cm (iii)  $\frac{1928}{25}$  cm (iv)  $\frac{1953}{25}$  cm (v)  $\frac{381}{5}$  cm

Ages of 15 students are given below. Find the mean.

3.

<b>Age (in years)</b>	10	11	12	13	14	15
<b>No. of students</b>	1	2	1	5	5	1

- (i)  $\frac{196}{15}$  years (ii)  $\frac{194}{15}$  years (iii)  $\frac{209}{15}$  years (iv)  $\frac{224}{15}$  years (v) 13 years

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

4.

<b>Score</b>	72	74	75	76	79	84	86	89
<b>No. of students</b>	4	1	2	5	1	1	3	3

- (i) 78 (ii) 80 (iii) 77 (iv) 79 (v) 81

Rainfall of 10 days are given below. Find the mean.

5.

<b>Rainfall (in mm)</b>	7	10	11	13
<b>No. of days</b>	3	2	2	3

- (i)  $\frac{52}{5}$  mm (ii)  $\frac{61}{5}$  mm (iii)  $\frac{53}{5}$  mm (iv)  $\frac{51}{5}$  mm (v)  $\frac{56}{5}$  mm

Temperatures of 20 days are given below. Find the mean.

6.

<b>Temperature (in degree C)</b>	25	26	28	29	30	32	34	35
<b>No. of days</b>	3	1	2	1	5	3	2	3

- (i)  $\frac{121}{4}$  °C (ii)  $\frac{125}{4}$  °C (iii)  $\frac{123}{4}$  °C (iv)  $\frac{61}{2}$  °C (v)  $\frac{129}{4}$  °C

Weights of 20 students are given below. Find the mean.

7.

<b>Weight (in kg)</b>	43	44	49	53	55	56	58	59
<b>No. of students</b>	2	3	3	1	4	3	3	1

- (i)  $\frac{1041}{20}$  kg (ii)  $\frac{1039}{20}$  kg (iii) 52 kg (iv)  $\frac{1059}{20}$  kg (v)  $\frac{1079}{20}$  kg

Wages of 25 labourers are given below. Find the mean.

- 8.
- |                         |     |     |     |     |     |     |     |     |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| <b>Wage (in rupees)</b> | 323 | 370 | 380 | 404 | 414 | 443 | 449 | 475 |
| <b>No. of labourers</b> | 5   | 2   | 2   | 5   | 2   | 4   | 2   | 3   |
- (i) ₹402.32   (ii) ₹402.36   (iii) ₹404.32   (iv) ₹402.40   (v) ₹403.32

## Assignment Key

1) (iii)

2) (i)

3) (ii)

4) (iv)

5) (iv)

6) (i)

7) (ii)

8) (i)

Copyright © Small Systems Computing Pvt. Ltd.