

Exercise 14D

Question 2:

:. Mean=
$$\frac{\text{Sum of numbers}}{\text{Total numbers}}$$

$$= \frac{(2+4+3+4+2+0+3+5+1+6)}{10}$$

$$= \frac{30}{10} = 10$$
:. Mean = 3

Question 3:

:. Mean=
$$\frac{\text{Sum of numbers}}{\text{Total numbers}}$$

= $\frac{(105+216+322+167+273+405+346)}{7}$
= $\frac{1834}{7}$ = 262
:: Average number = 262

Question 4:

Mean temperature =
$$\frac{\text{Sum of temperatures}}{\text{Numbers of days}}$$

= $\frac{(35.5 + 30.8 + 27.3 + 32.1 + 23.8 + 29.9)}{6}$
= $\frac{179.4}{6}$ = 29.9

:: Mean temperature=29.9%.

Question 5:

: Mean =
$$\frac{\text{sum of the marks}}{\text{numbers of students}}$$

= $\frac{(64+36+47+23+0+19+81+93+72+35+3+1)}{12}$
= $\frac{474}{12}$ = 39.5

:: Mean percentageof marks=39.5.

******* END *******