



Pictographs

Exercise-1

1. (a) Art

(b) $6 \times 5 = 30$ students

(c) English

(d) Hindi

(e) Total number of students = $5 \times (5 + 3 + 6 + 4 + 8)$
 $= 5 \times 26 = 130$

2. (a) Ratna

(b) Number of correct spellings by Charu = $2 \times 10 = 20$

(c) Total number of correct spellings = $(11 + 6 + 10 + 6) \times 2$
 $= 33 \times 2 = 66$

(d) (i) False,

Mayank gave 12 correct spellings.

(ii) True,

3. (a) Tuesday

(b) Number of clocks sold on Wednesday = $8 \times 2 = 16$

Number of clocks sold on Tuesday = $2 \times 2 = 4$

So, $16 - 4 = 12$ clocks were sold more on Wednesday than on Tuesday.

(c) Number of clocks sold on Saturday = $10 \times 2 = 20$

(d) Total number of clocks sold in 6 days = $(6 + 2 + 8 + 5 + 3 + 10) \times 2$
 $= 34 \times 2 = 68$