

4. (a) In the year, textbook was printed more.
 (b) The difference in the number of copies of the books printed was $(9250 - 8500) = 750$
 (c) The total weight of the paper used to print them was $\{ (400 \times 9250) + (150 \times 8500) \} = 4975000$ grams

5. Australia \rightarrow gold medals $\rightarrow (6 \times 10 \times 5) = 300$
 Silver medals $\rightarrow (6 \times 10 \times 3) = 180$
 Bronze medals $\rightarrow (7 \times 10 \times 1) = 70 + (5 \times 1)$
 Total = $550 + 5 = 555$ points

India \rightarrow gold medals $\rightarrow (4 \times 10 \times 5) = 200 + (5 \times 5)$
 Silver medals $\rightarrow (8 \times 10 \times 3) = 240$
 Bronze medals $\rightarrow (10 \times 10 \times 1) = 100$
 Total = $540 + 25 = 565$ points

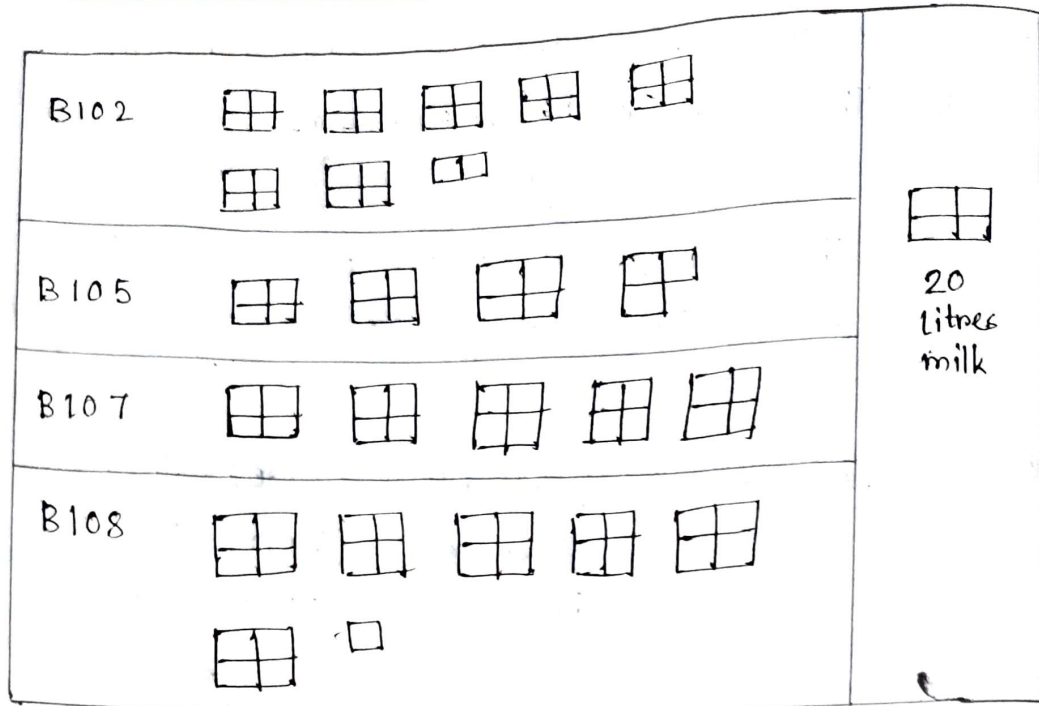
England \rightarrow gold medals $\rightarrow (5 \times 10 \times 5) = 250 + (5 \times 5)$
 Silver medals $\rightarrow (6 \times 10 \times 3) = 180 + (5 \times 3)$
 Bronze medals $\rightarrow (10 \times 10 \times 1) = 100$
 Total = $530 + 25 + 15 = 570$ points

\therefore England (First), India (Second), Australia (Third)

6.

A	⊕	⊕	⊕	⊕	⊕		
B	⊕	⊕	⊕	⊕	⊕	⊕	⊕
C	⊕	⊕	⊕	⊕	⊕		
D	⊕	⊕	⊕	⊕	⊕	⊕	
E	⊕	⊕	⊕	⊕	⊕	⊕	
							⊕ 100 students

7.



8.

- (a) The player scored 11 goals in the 2000 season.
- (b) In season 2002, he scored the most number of goals and 12 goals.
- (c) The total ~~goal~~ number of goals scored by the player in the five seasons is $= (9 + 12 + 6 + 11 + 8)$
 $= 46$.

9.

- (a) By 5000 kg weight of Bar 2 was produced.
- (b) By 1500 kg weight of Bar 3 was produced.
- (c) In March, the total weight of the bars produced was $= (3000 + 5000 + 1500 + 3500) = 13000$ kg.

10.

- (a) In section A, the number of students is 40.
- (b) Section D has the largest number of students. There are 50 students in that section.
- (c) Section C has the least number of students.
- (d) The total number of students in all the sections of the class taken together is $= (40 + 35 + 25 + 50)$
 $= 150$