

21/01/22

## Exercise 17 (A)

1 The <sup>table</sup> ~~table~~ shows below represents the favourite fast foods of children. Read carefully and answer the questions given below.

Pizza	HHH
Burger	HH III
Sandwich	III
Noodles	HHH I
Pasta	II

a. Which food is the most popular among the students? Ans Burger

b. Which is the least popular food among the students? Ans Pasta

c. How many <sup>children</sup> ~~students~~ are represented in the table altogether? Ans 25

d. No. of students who like noodles

Ans 6

e. How many children like pizza and burger? Ans 13

f. How many children like sandwich and pasta? Ans 6

g. No. of children who like noodles and pasta is ~~6~~ Ans 11

2. The following pictograph shows the weekly sale of shakes and juices at a juice corner. Read and answer the following questions

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Mixed Fruit juice	□ □ □ □ □ □ □ □
Orange juice	□ □ □ □ □ □ □ □
Pineapple juice	□ □ □ □ □ □ □ □
Chocolate shake	□ □ □ □ □ □ □ □ □ □
Strawberry shake	□ □ □ □ □ □ □ □
Banana shake	□ □ □ □ □ □ □ □

[Each glass represents 20 glasses of juice and shake.]

a. What is weekly sale of shakes at the juice corner? 660

b. Which juice or shake is the mostly popular? Chocolate shake

c. What is the total sale of mixed fruit juice and orange juice together? 260 glasses

d. Which juice or shake is the least popular? Strawberry shake

e. How many glasses of <sup>banana</sup> strawberry shake are sold in a week? 100 glasses

f. What no. of glasses of strawberry shake are sold in a week? 60 glasses

g. How many glasses of chocolate shake and pineapple juice are sold? 140 glasses

h. What is the sale of pineapple juice? 80 glasses

3. The pictograph shows the musical instruments which students play in a music school. Answer the following

questions after observing the pictograph carefully,

Guitar	♪ ♪ ♪ ♪ ♪ ♪
Piano	♪ ♪ ♪ ♪
Flute	♪ ♪
Tabla	♪ ♪
Harmonium	♪ ♪ ♪

Scale: ♪ = 500 children; ♪ = 250 children

a. How many children are there in the music school? ~~9750~~

b. How many children like to play guitar? ~~2750~~

c. What is the number of students who love to play harmonium?

~~1500~~ 1500

$$\begin{array}{r} 20 \\ 120 \\ \hline 30 \end{array}$$

$$\begin{array}{r} 20 \\ 150 \\ \hline 30 \end{array}$$

$$\frac{2+3}{5} = \frac{3-5}{6}$$

d. Which instrument is the most popular? ~~Guitar~~

e. Which instrument is the least popular? ~~flute~~

f. How many children like to play ~~flute and tabla?~~ 2000

g. What is the no. of children who love to play piano and harmonium? 3500

h. How many children love to play guitar and flute? 3500

4. The table below ~~is~~ shows

the games which are played in a school. Answer the following questions after ~~the~~ observing them carefully.

Cricket	♂ ♂ ♂ ♂ ♂ ♂
Lacrom	♂ ♂
Chess	♂
Badminton	♂ ♂ ♂ ♂
Basket ball	♂ ♂ ♂

Each children (♂) represents 50 students.

a. How many students love

to play a game? 800 OH

b. How many students love to

play chess? 50



c. Which game is the most popular among children? Cricket

d. Which game is the least popular among children? Chess

e. How many students love to play carrom and chess?

150

f. How many students love to play badminton? 2000

g. How many students love to play ~~base~~ basketball and badminton? 3500

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Q How many children play cricket  
? 300