# Tally Charts- Guided Lesson Explanation

## Explanation#1

The first thing we should do is count up all the tallies. Each line equals one student.

#### We will find:

$$1^{st}$$
 week = 22  $2^{nd}$  week = 19

$$3^{rd}$$
 week = 15  $4^{th}$  week = 17

- a) As we can see from our chart, the 1<sup>st</sup> week is the only week with more than 20 students.
- b) We found that the average number of students in 1<sup>st</sup> week is 22 and the total number of average students in 4<sup>th</sup> week is 17.

Answer is in  $1^{st}$  week = 22,  $4^{th}$  = 17.

$$22 + 17 = 39$$

c) We found that the total number of students in 1stweek is 22 and the total number of students in 3<sup>rd</sup> week is 15.

Answer is in  $1^{st}$  week = 22,  $2^{nd}$  week = 15.

$$22 - 15 = 7$$

## Explanation#2

In the chart we have seen that mangoes have 7 votes, apples have 14 votes, grapes have 9 votes, and bananas have 11 votes.

To calculate the answer we add all votes.

$$7+14+9+11=41$$
.

the answer is D- 41

## Explanation#3

We would create 1 block of color for each tally mark. We have the following number of tallies:

Zebra – 4

Bear - 6

Rhino – 3

Tiger – 7

