

Name _____ Date _____ Period _____

Favorite Fruit



Shoppers in the supermarket were asked in a survey which was their favorite fruit. Here is a list of their responses.

Banana	Apple	Banana	Banana	Grape	Orange
Apple	Apple	Strawberry	Orange	Apple	Banana
Orange	Orange	Strawberry	Banana	Grape	Apple
Apple	Apple	Orange	Strawberry	Strawberry	Apple

Complete this Tally Chart and use this information about favorite fruits to fill it in. Then answer the questions below.

FRUIT	TALLY	TOTAL
Apple		
Banana		
Grape		
Orange		
Strawberry		

- 1) Which fruit was the most popular? _____.
- 2) Which fruit was the least popular? _____.
- 3) Which two fruits were preferred by the same number of people?
_____ and _____.
- 4) How many more people preferred Apples to Grapes? _____.
- 5) How many fewer people preferred Strawberries to Bananas? _____.
- 6) How many people were surveyed all together? _____.
- 7) Order the fruits from most popular to least popular?

8) The table below shows the color of the cars that were parked outside of a school.

Red	Green	White	White	Green	Yellow
Red	Blue	White	White	Yellow	Black
Yellow	White	Green	Red	Black	White
Green	Blue	White	Yellow	White	Yellow

Complete the frequency table:

COLOR	Blue	Red	Yellow	Green	Black	White
Tally						
Frequency						

9) The table below shows the color of the bicycles locked up outside a school.

White	Purple	Black	Purple	Black	Green
Red	Green	Blue	White	Purple	White
Yellow	Blue	White	Blue	Black	Green
Green	Yellow	Blue	Yellow	Black	Blue

Complete the frequency table:

COLOR	Blue	Red	Yellow	Green	Black	White
Tally						
Frequency						

10) The table below shows scores on a math test.

60	100	40	80	90	60	50	70
60	100	80	40	30	90	50	100
90	100	50	70	30	30	30	30

Complete the frequency table:

Score	Tally	Frequency
30		
40		
50		
60		
70		
80		
90		
100		