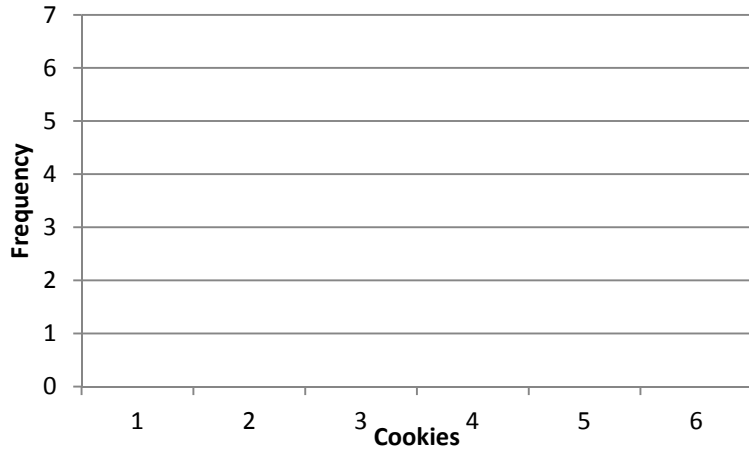Name _____   Date _____

Make More Bar Graphs and Interpret Them

Stephen buys different number of cookies on 20 occasions. The results are shown as below; he already organized them in order.
1 1 1 2 2 3 3 3 3 3 4 4 5 5 5 6 6 6 6 6

Number of Cookies	Frequency
1	
2	
3	
4	
5	
6	

1   Complete the frequency table with appropriate values.

2   Draw the bar graph for the given data.

3   On how many occasions did Stephen buy 6 cookies?

4   Find the number of occasions that Stephen buys minimum number of cookies?

5   What is the total of number of occasions on which he buys 3 or 4 cookies?

6   Is the number of occasions for buying 1 cookie less than that of buying 2 cookies?

7   On how many occasions did Stephen buy 4 cookies?

8   What is the difference in the frequencies of buying 3 and 4 cookies?