

Chapter 10 Review/Test



1. Hara asked her friends to choose their favorite yogurt flavor. Use the data to make a tally chart.

peach - 3 friends
 berry - 5 friends
 lime - 2 friends
 vanilla - 7 friends



Favorite Yogurt Flavor	
Yogurt	Tally
peach	
berry	
lime	
vanilla	

2. Does the sentence describe the data in the tally chart above? Choose Yes or No.



- 7 friends chose berry and peach together Yes No
- More friends chose peach than lime Yes No
- More friends chose vanilla than any other flavor. Yes No

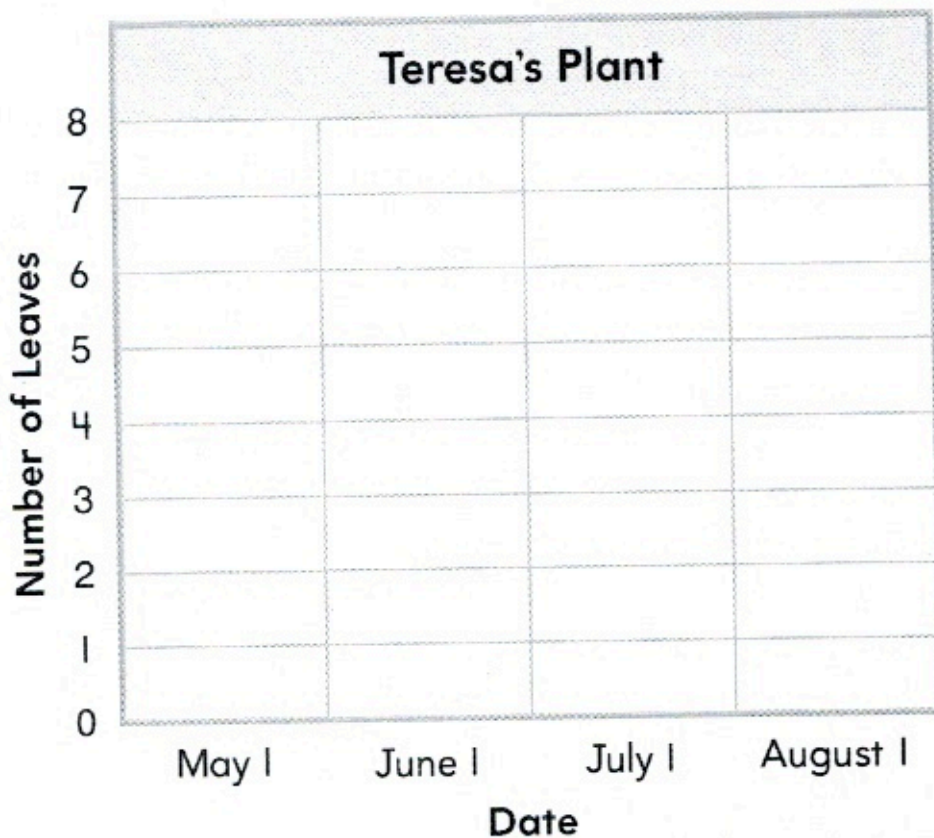
3. Hara asked 5 more friends to choose their favorite flavor. 3 friends chose berry and 2 friends chose lime. Do more friends like berry or vanilla now? Explain.

HINT - you can add the new data to your tally chart to answer this question.

TRY YOUR BEST

4. Teresa counted the leaves on her plant once a month for four months. Describe how the number of leaves on the plant changed from May 1 to August 1. Make a bar graph to solve the problem.

May 1	2 leaves
June 1	4 leaves
July 1	6 leaves
August 1	8 leaves



The number of leaves on the plant _____

5. If Teresa counts 9 leaves on September 1, how will the number of leaves change from May 1 to September 1?
