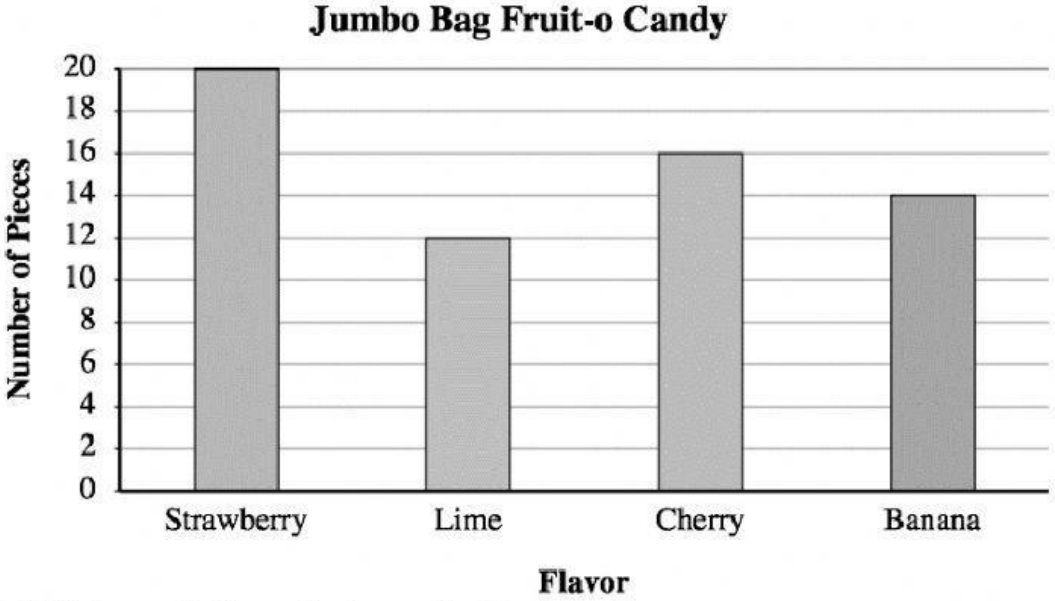
Name _____ Date _____ Number _____

Measurement and Data

Part 1: Use the **bar graph** below to answer questions #1-6



1. Which candy flavor had exactly 12 pieces?
   a. Strawberry
   b. Lime
   c. Cherry
   d. Banana

2. How many fewer Lime pieces were there than Strawberry pieces?
   a. 8 pieces
   b. 4 pieces
   c. 6 pieces
   d. 10 pieces

3. Which flavor had the most pieces in the bag?
   a. Strawberry
   b. Lime
   c. Cherry
   d. Banana

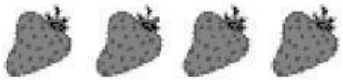
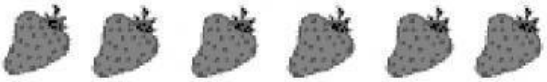
4. How many fewer Banana pieces were there than Strawberry pieces?
   a. 4 pieces
   b. 10 pieces
   c. 6 pieces
   d. 3 pieces

5. How many more Strawberry pieces were there than Cherry pieces?
   a. 3 pieces
   b. 4 pieces
   c. 6 pieces
   d. 8 pieces

6. What is the total amount of Banana pieces and Lime pieces?
   a. 13 pieces
   b. 17 pieces
   c. 22 pieces
   d. 26 pieces

LIVEWORKSHEETS

Part 2: Use the **pictograph** below to answer questions #7-12

Number of strawberries with each student	
Margaret	
Susan	
Maria	
Dorothy	

Key:  represents 2 strawberries

7. How many strawberries did Margaret have?
   a. 6 strawberries
   b. 8 strawberries
   c. 4 strawberries
   d. 2 strawberries

8. How many more strawberries does Dorothy have than Margaret?
   a. 4 strawberries
   b. 2 strawberries
   c. 8 strawberries
   d. 6 strawberries

9. Who has the least amount of strawberries?
   a. Margaret
   b. Susan
   c. Maria
   d. Dorothy

10. How many fewer strawberries does Susan have than Margaret?
   a. 4 strawberries
   b. 2 strawberries
   c. 3 strawberries
   d. 8 strawberries

11. What is the total amount of strawberries Maria and Dorothy have?
   a. 16 strawberries
   b. 9 strawberries
   c. 10 strawberries
   d. 18 strawberries

12. Who has 6 strawberries?
   a. Dorothy
   b. Susan
   c. Margaret
   d. Maria

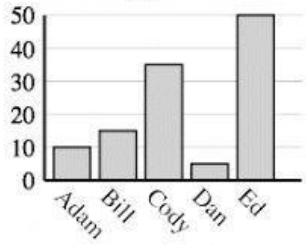
LIVEWORKSHEETS

Part 3: **Circle** the graph (A-C) that best represents the information in the table

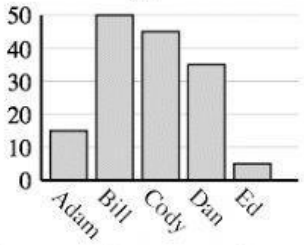
13.

Name	Adam	Bill	Cody	Dan	Ed
Points	15	50	45	35	5

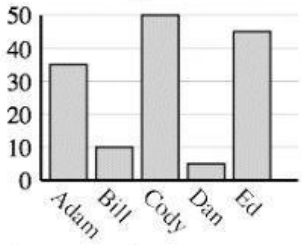
A



B



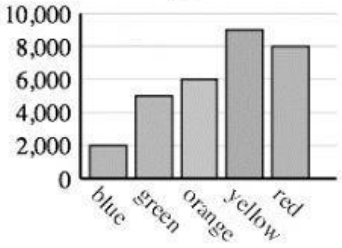
C



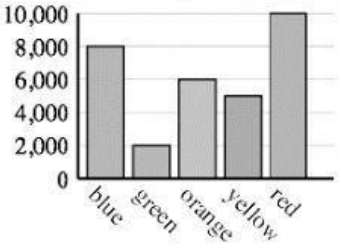
14.

Favorite Color	blue	green	orange	yellow	red
People	8,000	2,000	6,000	5,000	10,000

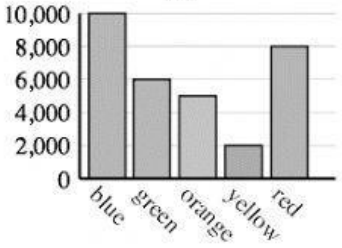
A



B



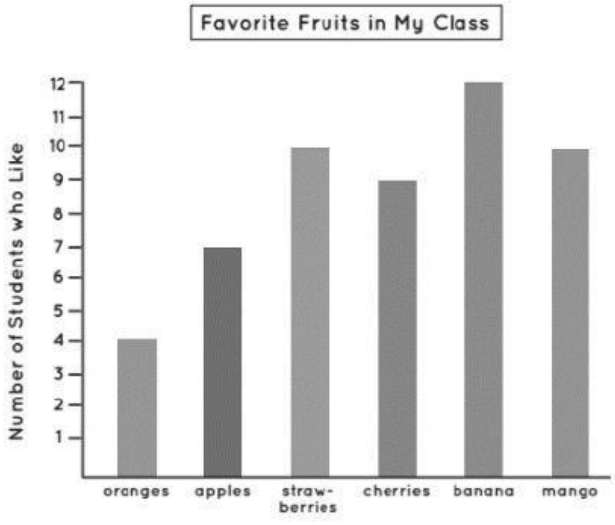
C



Eat Healthy Bar Graph

Directions: Read the data in the bar graph below. Then, answer the questions that follow.





Questions

1. What is the title of the graph? Eat healthy bar graph
2. Which fruit do students like the most? _____
3. Which fruit do students like the least? _____
4. How many more students like apples than oranges? _____
5. How many fewer students like oranges than bananas? _____

LIVEWORKSHEETS