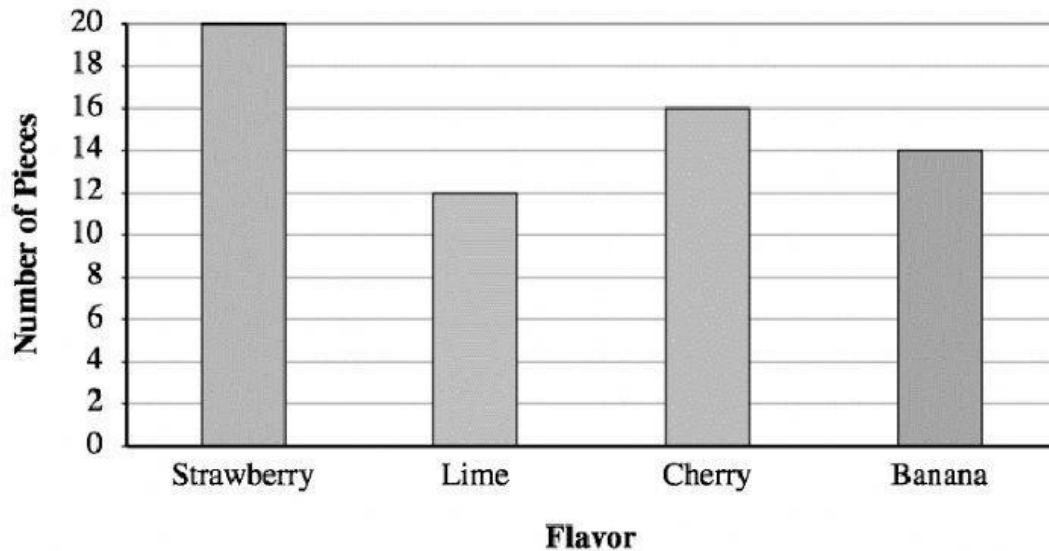


Measurement and Data

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

Jumbo Bag Fruit-o Candy



- Which candy flavor had exactly 12 pieces?
 - Strawberry
 - Lime
 - Cherry
 - Banana
- How many fewer Lime pieces were there than Strawberry pieces?
 - 8 pieces
 - 4 pieces
 - 6 pieces
 - 10 pieces
- Which flavor had the most pieces in the bag?
 - Strawberry
 - Lime
 - Cherry
 - Banana
- How many fewer Banana pieces were there than Strawberry pieces?
 - 4 pieces
 - 10 pieces
 - 6 pieces
 - 3 pieces
- How many more Strawberry pieces were there than Cherry pieces?
 - 3 pieces
 - 4 pieces
 - 6 pieces
 - 8 pieces
- What is the total amount of Banana pieces and Lime pieces?
 - 13 pieces
 - 17 pieces
 - 22 pieces
 - 26 pieces

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

Number of strawberries with each student	
Margaret	   
Susan	 
Maria	  
Dorothy	     

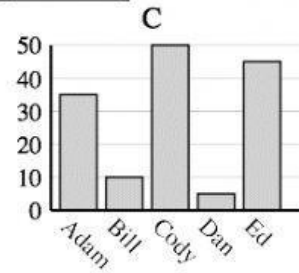
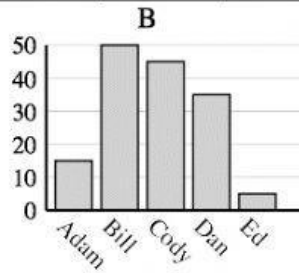
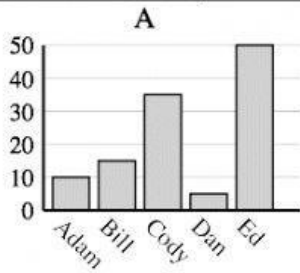
Key:  represents 2 strawberries

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

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

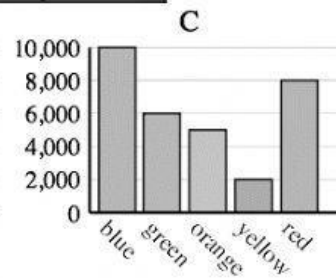
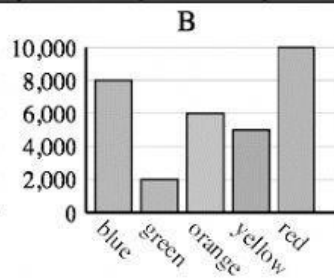
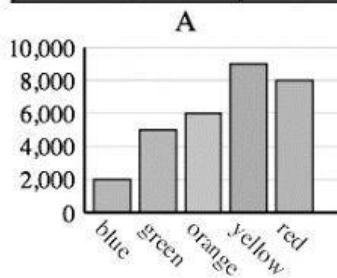
13.

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



14.

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

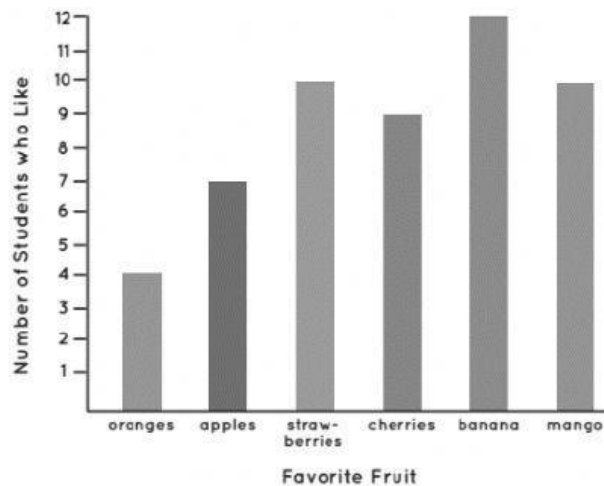


Eat Healthy Bar Graph

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



Favorite Fruits in My Class



Questions

- What is the title of the graph? Eat healthy bar graph
- Which fruit do students like the most? _____
- Which fruit do students like the least? _____
- How many more students like apples than oranges? _____
- How many fewer students like oranges than bananas? _____