

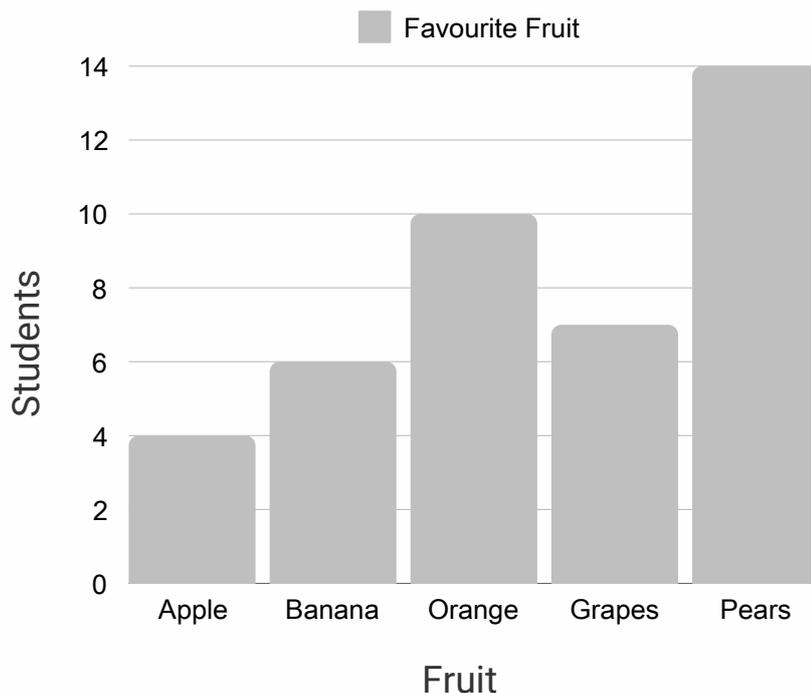
Name: \_\_\_\_\_

## BAR CHARTS AND LINE GRAPHS



Use the information in the bar chart below to answer the following questions:

1. Which fruit is the most popular?
2. How many students chose grapes as their favourite fruit?
3. What is the total number of students who prefer bananas and pears combined?
4. What is the difference in popularity between oranges and apples?
5. How many students participated in the survey?
6. If 5 more students chose oranges, how would its ranking change?
7. If the data were to change so that apples were twice as popular, how many students would now prefer apples?



Name: \_\_\_\_\_

## BAR CHARTS AND LINE GRAPHS



The line graph below shows the temperature recorded over a week. Use the information in the graph to answer the questions below.

1. What was the temperature on Tuesday?
2. What was the temperature on Saturday?
3. On which day was the **highest** temperature recorded?
4. On which day was the **lowest** temperature recorded?
5. How much did the temperature **increase** from **Monday** to **Wednesday**?
6. What is the **difference** in temperature between **Saturday** and **Sunday**?
7. On which **day** did the temperature **drop the most** compared to the previous day?
8. If the temperature on Monday of the following week **increased** by **5°C** compared to Sunday, what would the new temperature be?
9. Calculate the **average** (mean) temperature for the **weekdays**.

