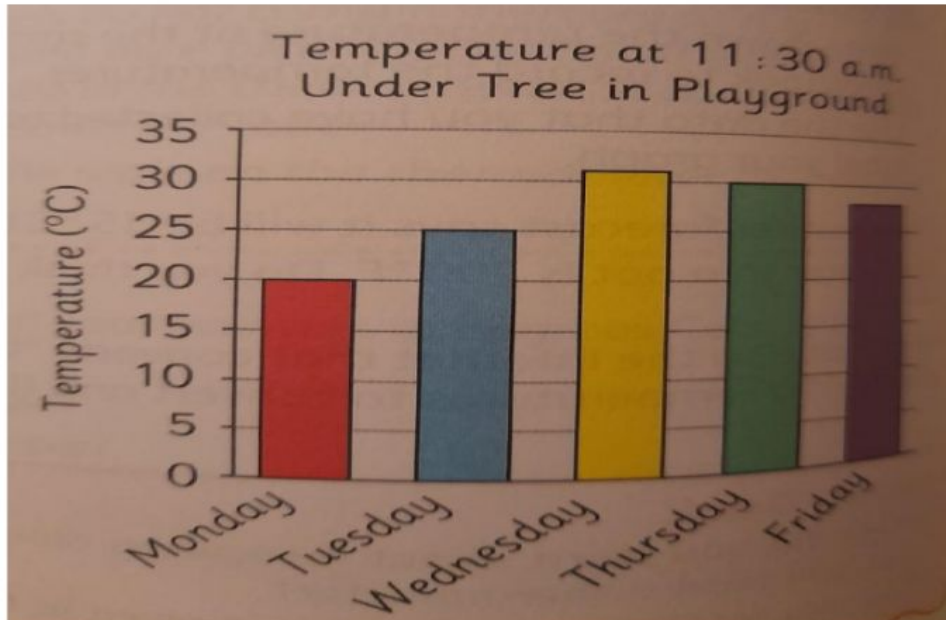**Name:**_____ **Date:**_____

Mathematics Application

Topic: Temperature

Instructions: Study the graph and answer the questions.

a. Which **day** was the temperature the **highest**? _____

b. On which **day** was the temperature the **lowest**? _____

c. On which day was the temperature the same as room temperature? _____

Use the following steps to calculate the temperature for question d.

Step #1 Multiply Celsius temperature by 9

Step #2 Divide the **answer in step #1** by 5

Step #3 Add **32** to the **answer in step #2**

d. What was the temperature on **Tuesday** in **F°**? _____