

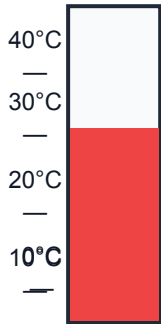
Temperature Reading and Comparison

Name: _____

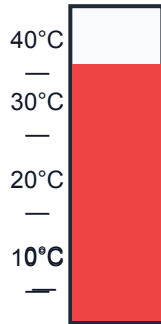
Date: _____

Part A: Reading Thermometers

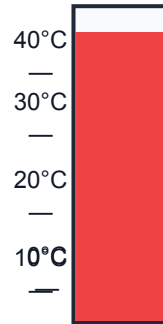
Read each thermometer and write the temperature in degrees Celsius (°C).



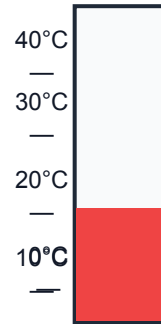
_____ °C



_____ °C



_____ °C



_____ °C

Part B: Temperature Contexts

Fill in the blanks with the correct temperature.

1. A hot summer day in Auckland: **28°C** A freezing winter morning: _____ °C
2. Water boils at: **100°C** Water freezes at: _____ °C
3. Normal body temperature: **37°C** A mild spring day: _____ °C
4. Inside a refrigerator: **4°C** Inside a freezer: _____ °C

Part C: Comparing Temperatures

Circle the warmer temperature in each pair.

15°C or 22°C

8°C or 3°C

30°C or 25°C

12°C or 18°C

Part D: Temperature Problems

1. The temperature in the morning was 12°C. By lunchtime it had risen to 19°C. How many degrees did the temperature increase? _____
2. Wellington's temperature is 16°C. Christchurch is 5°C cooler. What is Christchurch's temperature?

3. Put these temperatures in order from coldest to warmest: 25°C, 5°C, 15°C, 0°C
_____, _____, _____, _____