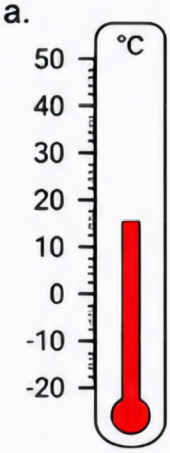
Name: _____ Date: _____

TEMPERATURE READING CELSIUS (°C)

Celsius (°C) is a way to measure temperature.
0°C is freezing point of water. 100°C is boiling point of water.

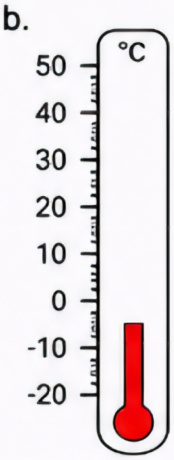
1 Read each thermometer and write the temperature in °C.

a.



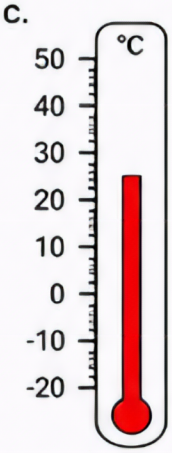
_____ °C

b.



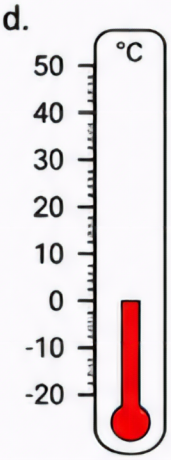
_____ °C

c.



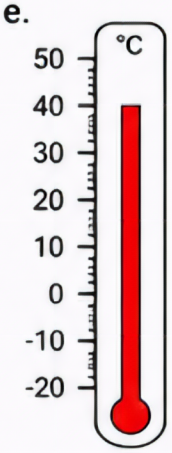
_____ °C

d.



_____ °C

e.



_____ °C

2 Write the temperature shown by each thermometer.
Then, compare using **>**, **<** or **=**.

a. 18°C ◯ 7°C

b. -3°C ◯ 2°C

c. 25°C ◯ 25°C

d. -10°C ◯ -15°C

3 **Word Problems.** Show your work.

a. The morning temperature is 14°C.
By noon, it rises 9°C.
What is the temperature at noon?

b. The temperature in the evening is 6°C.
During the night, it drops 11°C.
What is the temperature in the morning?

4 Fill in the blanks with the correct word: **warmer, cooler** or **the same.**

a. 30°C is _____ than 15°C.

b. -5°C is _____ than 3°C.

c. 12°C is _____ as 12°C.