1. Match the words to their meanings.

Degrees Fahrenheit (°F)

Degrees Celsius (°C)

Temperature

Thermal energy

how hot or cold something is

units for measuring temperature in Canada

another name for heat energy

units for measuring temperature in the US

2. Complete these sentences by crossing out the words that are correct

Jenna has a glass of iced lemonade.

The lemonade is (warmer/cooler) than the air in the room.

Heat flows from the (lemonade/air in the room) to the (lemonade/air in the room).

The temperature of the lemonade will go (up/down).

The temperature of the air in the room will go (up/down).

3. Answer the question.

Which of these two bowls will transfer heat to the surroundings?

Answer: The soup / the ice cream.



