

Name _____ Date _____

Compare Positive and Negative Numbers

CA Standards
KEY NS 1.8, NS 1.0

Use the symbols $>$, $<$, or $=$ to complete the number sentence.

1. The lowest temperature in Budapest, Hungary, was -10° . The lowest temperature in Shanghai, China, was -10° . Which temperature was warmer?

$$10^\circ \bigcirc -10^\circ$$

3. The lowest temperature in Berlin, Germany, was -4° . The lowest temperature in Geneva, Switzerland, was -3° . Which temperature was warmer?

$$-4^\circ \bigcirc -3^\circ$$

5. The lowest temperature in Jerusalem, Israel, was -26° . The lowest temperature in Montreal, Canada, was -36° . The lowest temperature in Cairo, Egypt, was -34° . Compare these temperatures.

$$-34^\circ \bigcirc -26^\circ \bigcirc -36^\circ$$

2. The lowest temperature in Stockholm, Sweden, was -26° . The lowest temperature in Toronto, Canada, was -26° . Which temperature was warmer?

$$-26^\circ \bigcirc -26^\circ$$

4. The lowest temperature in Tehran, Iran, was -5° . The lowest temperature in Paris, France, was -1° . The lowest temperature in London, England, was 2° . Compare these temperatures.

$$-5^\circ \bigcirc -1^\circ \bigcirc -2^\circ$$

6. The lowest temperature in Caracas, Venezuela, was -45° . The lowest temperature in Bangkok, Thailand, was -51° . The lowest temperature in San Salvador, El Salvador, was -45° . The lowest temperature in Sydney, Australia, was -32° . Compare these temperatures.

$$-32^\circ \bigcirc -45^\circ \bigcirc -45^\circ \bigcirc -51^\circ$$