

Lesson Practice

Choose the correct answer.

1. Which symbol makes the number sentence true?

$$-5 \bigcirc 3$$

- A. $<$
- B. $>$
- C. $=$
- D. \geq

2. Which statement is true?

- A. $\frac{3}{5} < 0.3$
- B. $0.28 > 82\%$
- C. $6\% < 0.6$
- D. $0.9 > \frac{9}{10}$

3. The table shows the average temperatures recorded in a city for one week.

Day	Average Temperature
Sunday	-2°F
Monday	3°F
Tuesday	-1°F
Wednesday	0°F
Thursday	-1°F
Friday	5°F
Saturday	-4°F

Which statement is true?

- A. The average temperature on Monday was lower than the average temperature on Saturday.
 - B. The average temperature on Wednesday was lower than the average temperature on Thursday.
 - C. The lowest average temperature for the week was on Saturday.
 - D. The highest average temperature for the week was on Wednesday.
4. Which symbol makes the number sentence true?

$$-8 \bigcirc -10$$

- A. $<$
- B. $>$
- C. $=$
- D. \leq

5. Which of the following shows the numbers ordered from least to greatest?
- A. $0.11, \frac{1}{10}, 18\%$
 - B. $\frac{1}{10}, 18\%, 0.11$
 - C. $18\%, 0.11, \frac{1}{10}$
 - D. $\frac{1}{10}, 0.11, 18\%$
6. Relative to sea level (0 feet), the elevation of Death Valley, California, is -282 feet. The elevation of Calipatria, California is -184 feet. Which of the following statements is true?
- A. The elevation of Calipatria is higher than the elevation of Death Valley.
 - B. The elevation of Death Valley is higher than sea level.
 - C. The elevation of Death Valley is higher than the elevation of Calipatria.
 - D. The elevation of Calipatria is higher than sea level.
7. Which of the following shows the integers in order from least to greatest?
- A. $13, 2, -11, -15$
 - B. $-11, -15, 2, 13$
 - C. $-15, -11, 2, 13$
 - D. $13, 2, -15, -11$
8. Which lists the numbers from greatest to least?
- A. $0, 2, -4, -7$
 - B. $2, 0, -4, -7$
 - C. $-7, -4, 2, 0$
 - D. $-7, -4, 0, 2$
9. The high temperature for the morning at a ski resort was 26°F . The low temperature for the morning was -15°F . Which of the following temperatures could **not** have been recorded during the morning at the ski resort?
- A. -12°F
 - B. 0°F
 - C. 18°F
 - D. 30°F

