

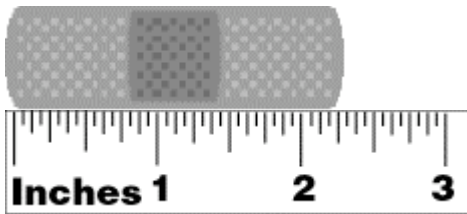
5th#9

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

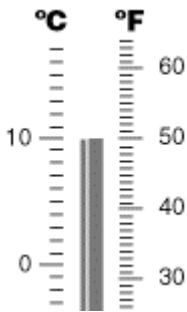
- _____ 1. Which metric unit would be most appropriate to measure the length of a road?
a. meters b. decimeters c. centimeters d. kilometers

- _____ 2. How long is this bandage to the nearest $\frac{1}{2}$ inch?



- a. $2\frac{1}{4}$ inches c. $2\frac{1}{2}$ inches
b. 2 inches d. $2\frac{3}{8}$ inches

- _____ 3. Which temperature is the same as 50°F?



- a. 120°F c. 50°C
b. 120°C d. 10°C
- _____ 4. The freezing point of water is 32°F, or 0°C. Which of the following temperatures is higher than the freezing point of water?
a. -10°C c. 20°C
b. -10°F d. 20°F

5th#9

Answer Section

MULTIPLE CHOICE

1. ANS: D REF: 0903 Lesson 9-3: Metric Units of Length
OBJ: Choose the most appropriate metric unit of length, and measure lengths to the nearest centimeter and millimeter.
TOP: Intervention K5: Using Metric Units of Length, NCTM 3-5: Meas.1.1, NCTM 3-5: Meas.1.2, NCTM 3-5: Meas.1.4 KEY: metric measurement
2. ANS: C REF: 0902 Lesson 9-2: Measuring with Fractions of an Inch
OBJ: Measure and draw lengths to the nearest inch, quarter inch, and eighth inch.
TOP: Intervention K3: Measure to 1/8 Inch, NCTM 3-5: Meas.1.2, NCTM 3-5: Meas.1.4
KEY: customary measurement
3. ANS: D REF: 0914 Lesson 9-14: Temperature
OBJ: Read temperatures in degrees Fahrenheit and in degrees Celsius on a thermometer with both scales, and give changes in temperature indicating the amount of increase or decrease.
TOP: Intervention K21: Temperature KEY: measurement, temperature
4. ANS: C REF: 0914 Lesson 9-14: Temperature
OBJ: Read temperatures in degrees Fahrenheit and in degrees Celsius on a thermometer with both scales, and give changes in temperature indicating the amount of increase or decrease.
TOP: Intervention K21: Temperature KEY: measurement, temperature