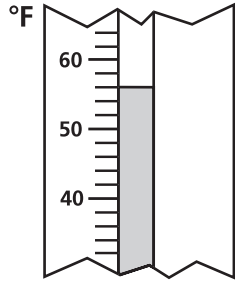


**Write the correct answer.**

**For 1–3, use the thermometer.**



**1** What is the temperature reading on the thermometer?

\_\_\_\_\_

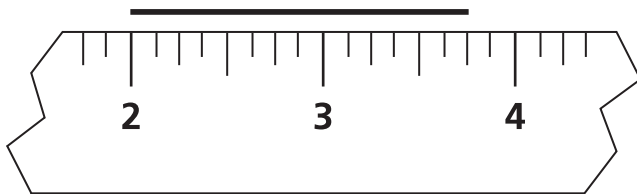
**2** If the temperature rises  $9^{\circ}\text{F}$ , what will the thermometer read?

\_\_\_\_\_

**3** If the temperature drops  $14^{\circ}\text{F}$ , what will the thermometer read?

\_\_\_\_\_

**4** What is the length of the line?



\_\_\_\_\_

**For 5–10, write the equivalent measure.**

**5** 450 centimeters = ■ meters

\_\_\_\_\_

**6** 3,000 centimeters = ■ meters

\_\_\_\_\_

**7** 8 meters = ■ centimeters

\_\_\_\_\_

**8** 6 kilograms = ■ grams

\_\_\_\_\_

**For 9–16, write the number that makes the statement true.**

**9** 5 yards = ■ inches

\_\_\_\_\_

**10** 2 feet – 6 inches = ■ inches

\_\_\_\_\_

11  $1\frac{1}{2}$  hours = ■ minutes

\_\_\_\_\_

12 2 weeks + 6 days = ■ days

\_\_\_\_\_

13 3 pints + 1 cup = ■ cups

\_\_\_\_\_

14 How many ounces are equivalent to 3 pounds + 4 ounces?

\_\_\_\_\_ ounces

15 How many pounds are equivalent to 3 tons?

\_\_\_\_\_ pounds

16 How many dimes have the same value as  $\$9.00 \div 10$ ?

\_\_\_\_\_ dimes

17 Carl's birthday is in 4 weeks and 6 days. How many days is it until Carl's birthday?

\_\_\_\_\_ days

18 Calista bought 24 feet of rope. She used 21 feet to wrap around a small flower garden. How many inches of rope does Calista have left?

\_\_\_\_\_ inches

19 The temperature was  $79^{\circ}\text{F}$  at 6:00 P.M. At 7:00 P.M. it was  $77^{\circ}\text{F}$  and at 8:00 P.M. it was  $75^{\circ}\text{F}$ . If this pattern continues, what will the temperature be at midnight?

\_\_\_\_\_

20 Rosalie drew a pattern in art class. She drew 2 diamonds in the first row, 4 in the second row, and 6 in the third row. If she continues her pattern, how many diamonds will Rosalie draw in the sixth row?

\_\_\_\_\_ diamonds