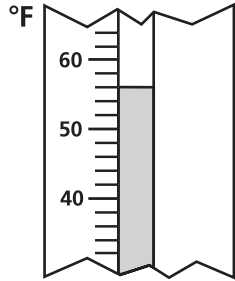


Write the correct answer.

For 1–3, use the thermometer.



1 What is the temperature reading on the thermometer?

56°F

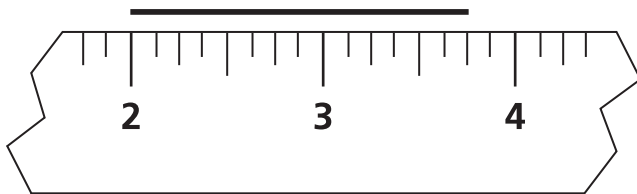
2 If the temperature rises 9°F, what will the thermometer read?

65°F

3 If the temperature drops 14°F, what will the thermometer read?

42°F

4 What is the length of the line?



1 ³/₄ inches

For 5–10, write the equivalent measure.

5 450 centimeters = ■ meters

4.5 or 4 ¹/₂

6 3,000 centimeters = ■ meters

30

7 8 meters = ■ centimeters

800

8 6 kilograms = ■ grams

6,000

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

9 5 yards = ■ inches

180

10 2 feet – 6 inches = ■ inches

18

11 $1\frac{1}{2}$ hours = ■ minutes

90

12 2 weeks + 6 days = ■ days

20

13 3 pints + 1 cup = ■ cups

7

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

52 ounces

15 How many pounds are equivalent to 3 tons?

6,000 pounds

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

9 dimes

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

34 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?

36 inches

19 The temperature was 79°F at 6:00 P.M. At 7:00 P.M. it was 77°F and at 8:00 P.M. it was 75°F . If this pattern continues, what will the temperature be at midnight?

67°F

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?

12 diamonds