



- 2pts **1** Giselle had 2 liters of water. She drank 750 milliliters. How many milliliters of water does Giselle have left?

$$1 \text{ liter} = 1,000 \text{ milliliters}$$

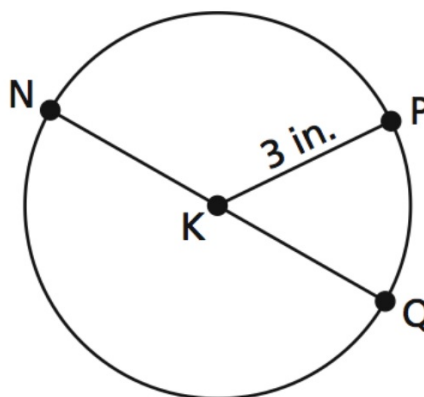
- A 250
- B 1,000
- C 1,250
- D 1,750

- 2pts **2** How many cups are in 5 quarts?

$$\begin{aligned} 1 \text{ quart} &= 2 \text{ pints} \\ 1 \text{ pint} &= 2 \text{ cups} \end{aligned}$$

- A 10
- B 20
- C 30
- D 40

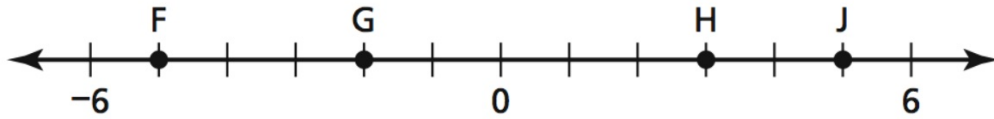
- 2pts **3** A circle has a diameter, \overline{NQ} , as shown below.



The radius \overline{KP} is 3 inches. What is the length of \overline{NQ} ?

- F 3 inches
- G 4 inches
- H 6 inches
- J 9 inches

2pts **4** Which point on the number line is greater than -4 but less than 0 ?



Answer _____

2pts **5** Mei wrote the expression below.

$$4n \times 2$$

If n equals 6, what is the value of the expression?

F 48

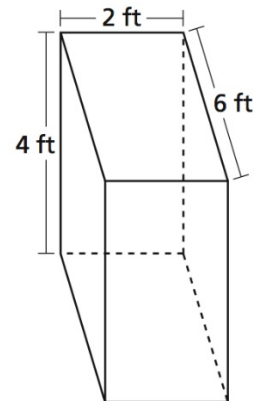
G 26

H 20

J 12

2pts **6** Mia puts pictures into a box like the one shown below.

What is the volume of the box? Use the formula $V = lwh$.
Show your work.



Answer _____ cubic feet

2pts **7** Which of these is an irrational number?

A -2

B $\sqrt{56}$

C $\sqrt{64}$

D 3.14