

- 9 A veterinarian monitored the daily water intake of 12 dogs. The amounts of water each dog drank, in cups, are shown.

$2\frac{1}{2}$

5

$4\frac{1}{4}$

$2\frac{1}{2}$

$1\frac{3}{4}$

$2\frac{1}{4}$

$4\frac{1}{4}$

$1\frac{3}{4}$

2

$3\frac{1}{4}$

$1\frac{1}{2}$

3

**Part A**

Make a line plot to show the water intake for these dogs.



**Part B**

How much total water, in gallons and pints, did the dogs drink on this day?  
Write your answer in the boxes.

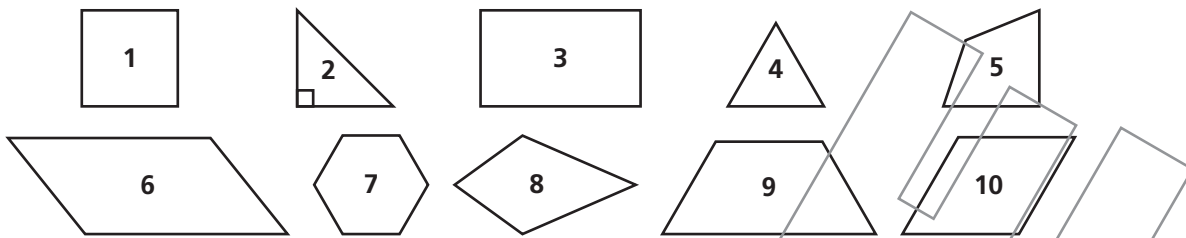
gallon(s)

pint(s)

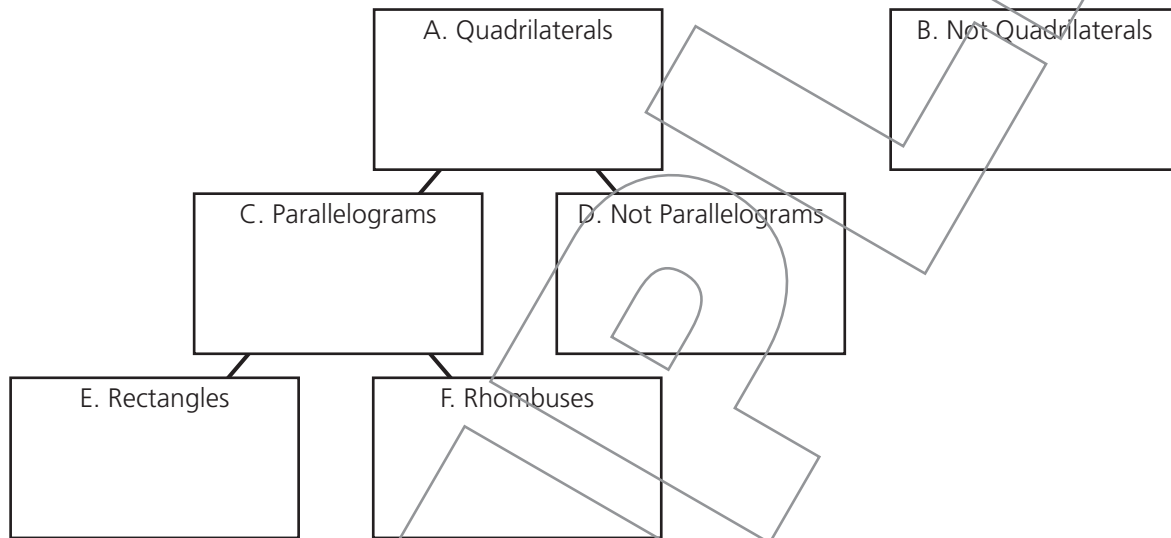
SAVED

GO ON →

22 Look at these shapes.



Write the number of each shape in the appropriate place on this chart.  
Some shapes may go in more than one place.



SAMPLE

GO ON →

**23** Which **three** of the following comparisons are correct? Select the **three** correct answers.

**A**  $2 \times 1 + 7 \times \frac{1}{10} + 9 \times \frac{1}{100} > 2 \times 1 + 7 \times \frac{1}{10} + 6 \times \frac{1}{100}$

**B**  $6 \times 1 + 3 \times \frac{1}{10} + 1 \times \frac{1}{100} < 6 \times 1 + 1 \times \frac{1}{10} + 3 \times \frac{1}{100}$

**C**  $4 \times 1 + 8 \times \frac{1}{10} + 4 \times \frac{1}{100} < 4 \times 1 + 6 \times \frac{1}{10} + 4 \times \frac{1}{100}$

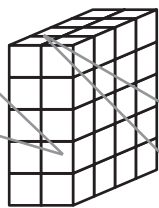
**D**  $3 \times 1 + 2 \times \frac{1}{10} + 4 \times \frac{1}{100} > 3 \times 1 + 2 \times \frac{1}{10} + 1 \times \frac{1}{100}$

**E**  $5 \times 1 + 1 \times \frac{1}{10} + 9 \times \frac{1}{100} > 5 \times 1 + 9 \times \frac{1}{10} + 1 \times \frac{1}{100}$

**F**  $2 \times 1 + 9 \times \frac{1}{10} + 2 \times \frac{1}{100} > 2 \times 1 + 9 \times \frac{1}{10} + 5 \times \frac{1}{100}$

**G**  $5 \times 1 + 7 \times \frac{1}{10} + 4 \times \frac{1}{100} < 5 \times 1 + 8 \times \frac{1}{10} + 4 \times \frac{1}{100}$

**24** The cubes that make up this rectangular prism measure 1 centimeter on each side.



What is the volume of the prism, in **cubic millimeters**? Write your answer in the box.

cubic millimeters

**GO ON →**