

# ATLANTIC-PACIFIC MATHEMATICS LEAGUE

## Elementary School League

### No Calculators Permitted

Name \_\_\_\_\_

Grade Level \_\_\_\_\_

Score \_\_\_\_\_

Time 30 Minutes

Math Teacher \_\_\_\_\_

#### Answer Column

1.1

Subtract  $8\frac{1}{3}$  from  $10\frac{1}{6}$ . Express your answer as a mixed number in simplest form.

1.2

Determine the greatest common factor of 24 and 60.

1.3

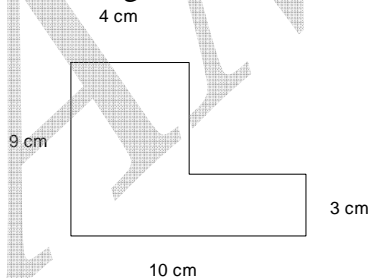
Write the number 126,000,000 in scientific notation.

1.4

The length of a mini-flashlight is 13 cm. What is this length in millimeters?

1.5

What is the perimeter of the figure shown? All angles are right angles.



1.6

Which figure has an odd number of vertices?

A. Square

B. Hexagon

C. Pentagon

D. Octagon