

Name : \_\_\_\_\_

T2S1

## Perimeter of a Rectangle

A) Find the perimeter of each rectangle for the given measurements.

1) length =  $5\frac{3}{5}$  in, width =  $\frac{5}{2}$  in

Perimeter = \_\_\_\_\_

2) width =  $\frac{2}{3}$  yd, length =  $\frac{3}{4}$  yd

Perimeter = \_\_\_\_\_

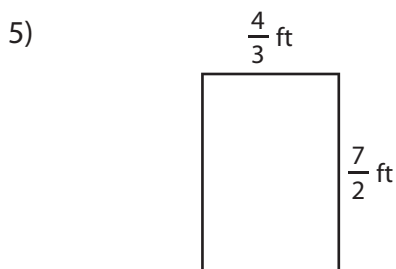
3) length =  $6\frac{3}{4}$  ft, width =  $1\frac{1}{3}$  ft

Perimeter = \_\_\_\_\_

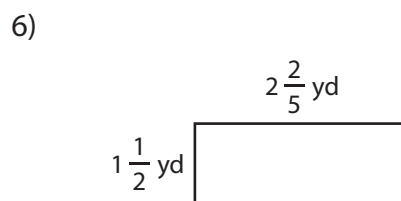
4) width =  $\frac{10}{7}$  in, length = 3 in

Perimeter = \_\_\_\_\_

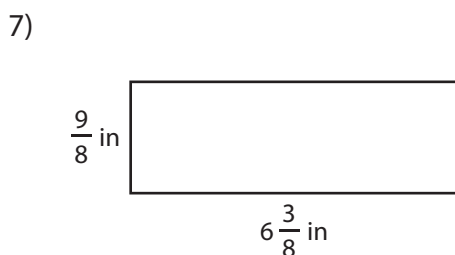
B) Find the perimeter of each rectangle.



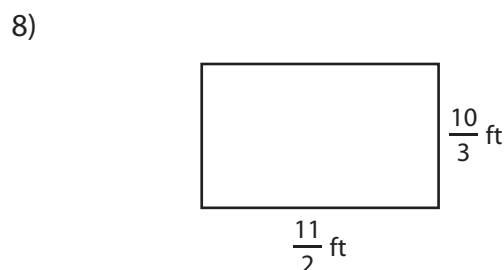
Perimeter = \_\_\_\_\_



Perimeter = \_\_\_\_\_



Perimeter = \_\_\_\_\_



Perimeter = \_\_\_\_\_

9) What is the perimeter of the rectangle, if the length and the width are  $\frac{13}{3}$  yards and  $\frac{7}{4}$  yards respectively?

\_\_\_\_\_

Name : \_\_\_\_\_

## Answer key

T2S1

### Perimeter of a Rectangle

A) Find the perimeter of each rectangle for the given measurements.

1) length =  $5\frac{3}{5}$  in, width =  $\frac{5}{2}$  in

Perimeter =  $\frac{81}{5}$  or  $16\frac{1}{5}$  in

2) width =  $\frac{2}{3}$  yd, length =  $\frac{3}{4}$  yd

Perimeter =  $\frac{17}{6}$  or  $2\frac{5}{6}$  yd

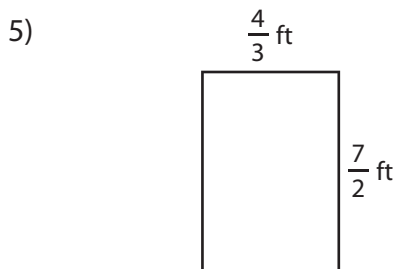
3) length =  $6\frac{3}{4}$  ft, width =  $1\frac{1}{3}$  ft

Perimeter =  $\frac{97}{6}$  or  $16\frac{1}{6}$  ft

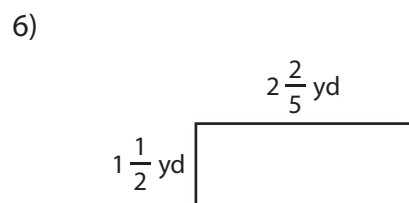
4) width =  $\frac{10}{7}$  in, length = 3 in

Perimeter =  $\frac{62}{7}$  or  $8\frac{6}{7}$  in

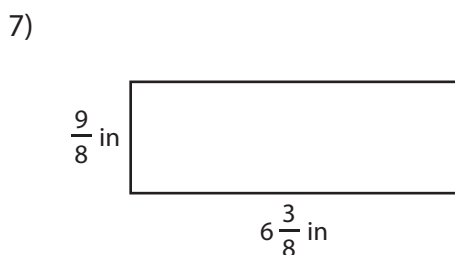
B) Find the perimeter of each rectangle.



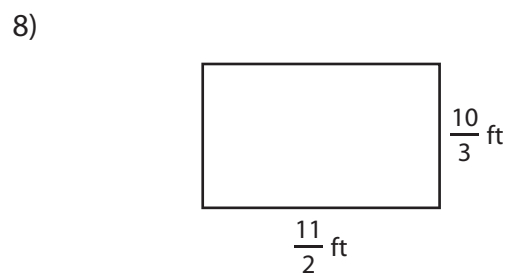
Perimeter =  $\frac{29}{3}$  or  $9\frac{2}{3}$  ft



Perimeter =  $\frac{39}{5}$  or  $7\frac{4}{5}$  yd



Perimeter = **15 in**



Perimeter =  $\frac{53}{3}$  or  $17\frac{2}{3}$  ft

9) What is the perimeter of the rectangle, if the length and the width are  $\frac{13}{3}$  yards and  $\frac{7}{4}$  yards respectively?

$\frac{73}{6}$  or  $12\frac{1}{6}$  yards