

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

T2S2

## Perimeter of a Rectangle

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

1) length =  $3\frac{2}{3}$  ft, width =  $2\frac{5}{6}$  ft

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

2) length =  $\frac{3}{2}$  in, width =  $\frac{5}{9}$  in

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

3) width =  $\frac{5}{4}$  yd, length =  $5\frac{3}{4}$  yd

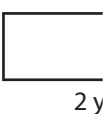
4) width =  $\frac{14}{3}$  ft, length =  $\frac{21}{2}$  ft

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

B) Find the perimeter

5)

$\frac{4}{7}$  yd



2 yd

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

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$2\frac{2}{3}$  yd



2 yd

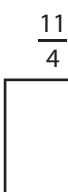
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7)

$\frac{11}{4}$



$\frac{9}{2}$  ft

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

$4\frac{1}{3}$  in



$\frac{9}{2}$  ft

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

9) A rectangle has a width of  $3\frac{1}{2}$  inches and a length of  $7\frac{3}{4}$  inches. Determine the perimeter of the rectangle.

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

## Answer key

T2S2

### Perimeter of a Rectangle

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

1) length =  $3\frac{2}{3}$  ft, width =  $2\frac{5}{6}$  ft

Perimeter = 13 ft

2) length =  $\frac{3}{2}$  in, width =  $\frac{5}{9}$  in

Perimeter =  $\frac{37}{9}$  or  $4\frac{1}{9}$  in

3) width =  $\frac{5}{4}$  yd, length =  $5\frac{3}{4}$  yd

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

4) width =  $\frac{14}{3}$  ft, length =  $\frac{21}{2}$  ft

or  $30\frac{1}{3}$  ft

B) Find the perimeter

5)

$\frac{4}{7}$  yd  
2 yd

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$2\frac{2}{3}$  yd

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

or  $20\frac{1}{3}$  yd

7)

$\frac{11}{4}$   
 $\frac{9}{2}$  ft

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$4\frac{1}{3}$  in

Perimeter =  $\frac{29}{2}$  or  $14\frac{1}{2}$  ft

Perimeter = 11 in

9) A rectangle has a width of  $3\frac{1}{2}$  inches and a length of  $7\frac{3}{4}$  inches. Determine the perimeter of the rectangle.

$\frac{45}{2}$  or  $22\frac{1}{2}$  inches