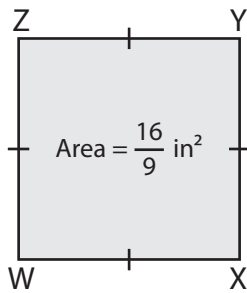


Name : _____

Area - Quadrilateral

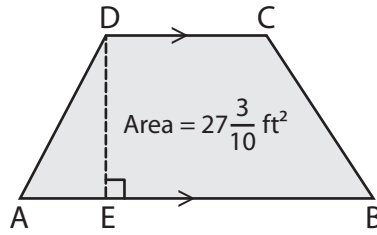
Sheet 1

1)



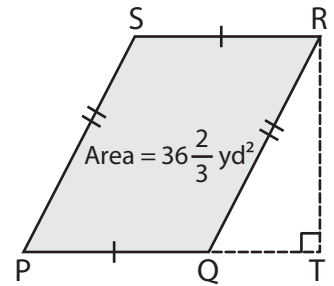
Find WX.

2)



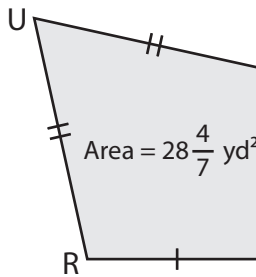
$AB = 8$ ft, $DE = \frac{14}{3}$ ft.
Find DC.

3)



$RT = 7 \frac{1}{2}$ yd. Find PQ.

4)



$SU = 10$ yd. Find R

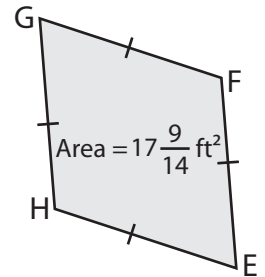
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$EG = 9 \frac{2}{7}$ ft. Find FH.

7) A trapezoid has an area of $4 \frac{1}{2}$ inches. Find the height.

es are $2 \frac{1}{7}$ inches and

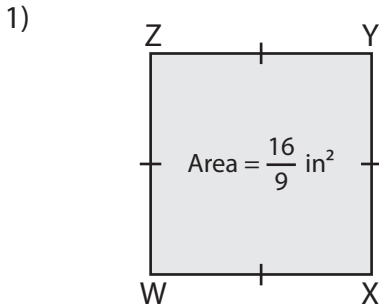
8) A rectangle has an area of $53 \frac{4}{7}$ square feet. What is the length of the rectangle, if the width is $\frac{30}{7}$ feet?

Name : _____

Answer key

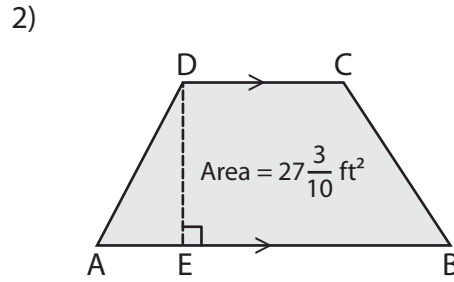
Area - Quadrilateral

Sheet 1

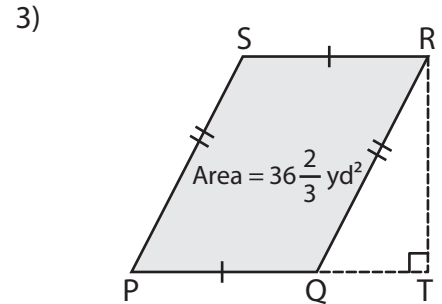


Find WX.

$WX = \frac{4}{3}$ or $1\frac{1}{3}$ in

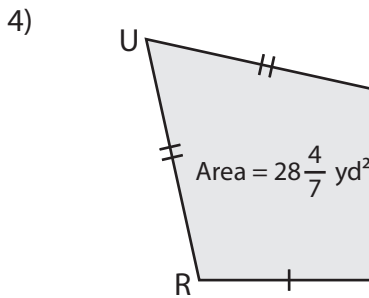


$AB = 8$ ft, $DE = \frac{14}{3}$ ft.
Find DC.



$RT = 7\frac{1}{2}$ yd. Find PQ.

$PQ = \frac{44}{9}$ or $4\frac{8}{9}$ yd



$SU = 10$ yd. Find R

$RT = \frac{40}{7}$ or $5\frac{5}{7}$ yd

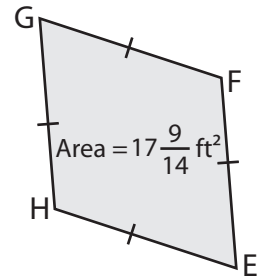
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$EG = 9\frac{2}{7}$ ft. Find FH.

$FH = \frac{19}{5}$ or $3\frac{4}{5}$ ft

7) A trapezoid has an area of $4\frac{1}{2}$ inches. Find the height.

$\frac{7}{9}$ inch

es are $2\frac{1}{7}$ inches and

8) A rectangle has an area of $53\frac{4}{7}$ square feet. What is the length of the rectangle, if the width is $\frac{30}{7}$ feet?

$\frac{25}{2}$ or $12\frac{1}{2}$ feet