

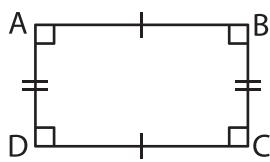
Name : _____

Area – Mixed Shapes

L3S3

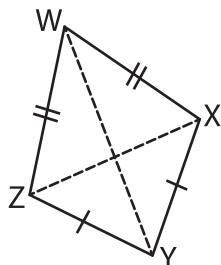
Find the area of each shape. (Use $\pi = \frac{22}{7}$)

1)



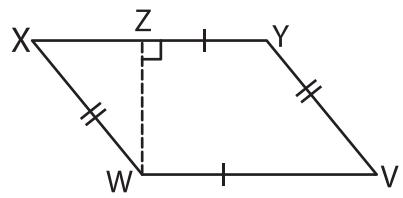
$$AD = \frac{8}{3} \text{ in} ; CD = \frac{27}{4} \text{ in}$$

2)



$$XZ = \frac{5}{4} \text{ in} ; VW = \frac{5}{4} \text{ in}$$

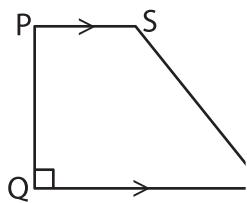
3)



$$XY = 6\frac{1}{4} \text{ ft} ; WZ = 4\frac{2}{5} \text{ ft}$$

Area =

4)



$$PS = 3\frac{1}{2} \text{ yd} ; QR = 6$$

$$PQ = 6 \text{ yd}$$

Area =

7) If the radius of a circle

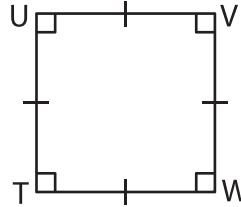
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



$$UV = 1\frac{4}{5} \text{ in}$$

Area =

8) The base and height of a triangle are $2\frac{3}{4}$ feet and $5\frac{1}{2}$ feet respectively. Determine the area of the triangle.