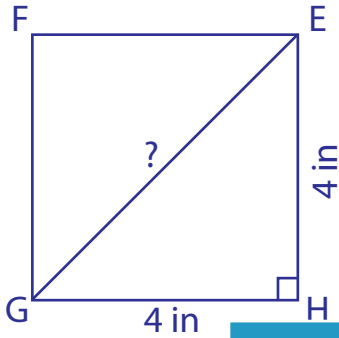


Pythagorean Theorem - Shapes

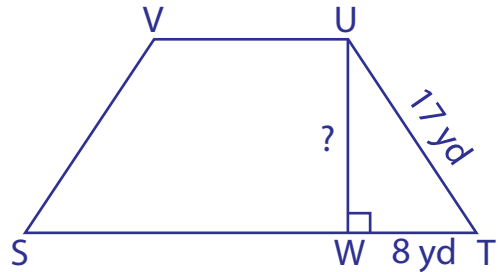
Use the Pythagorean theorem. Find the length of the unknown side in each figure. Round the answer to the nearest tenth.

1)

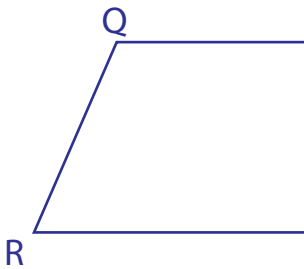


EG = _____

2)

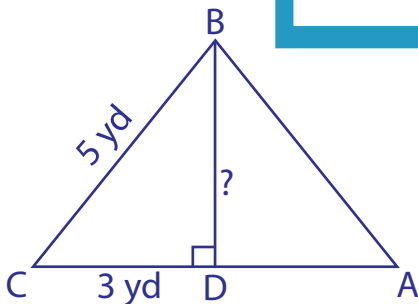


3)

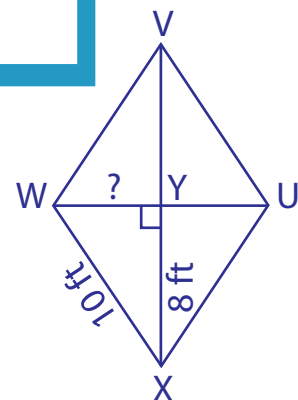


PS = _____

5)



BD = _____



YW = _____

PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

Log in

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

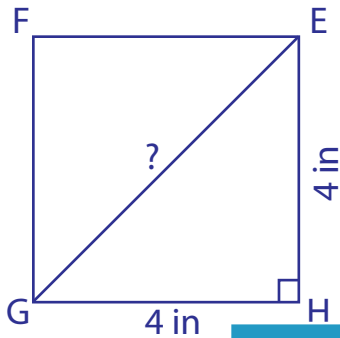
Sign up

www.mathworksheets4kids.com

Pythagorean Theorem - Shapes

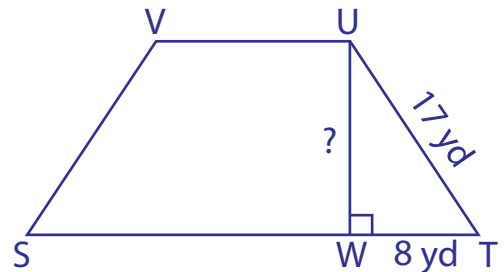
Use the Pythagorean theorem. Find the length of the unknown side in each figure. Round the answer to the nearest tenth.

1)



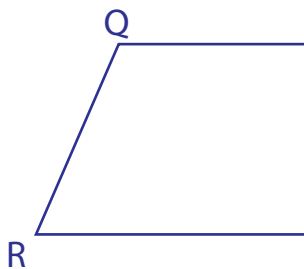
$$EG = \sqrt{32} \approx$$

2)



$$15 \text{ yd}$$

3)



$$PS = 13$$

Access the largest collection of worksheets for just **\$19.95** per year!

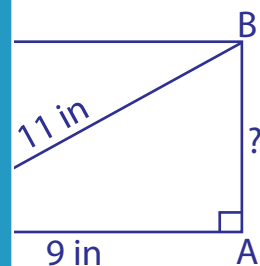
Members, please log in to download this worksheet.

Log in

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

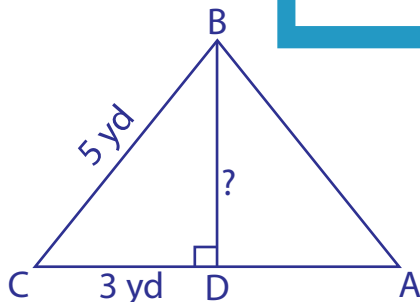
Sign up

www.mathworksheets4kids.com

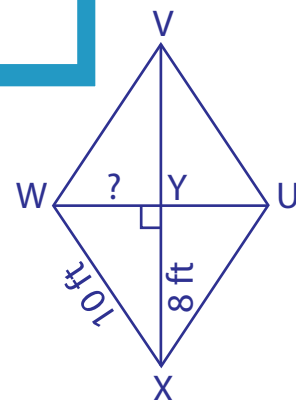


$$40 \approx 6.3 \text{ in}$$

5)



$$BD = 4 \text{ yd}$$



$$YW = 6 \text{ ft}$$