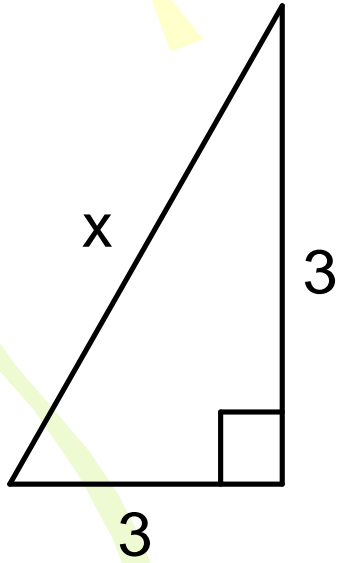
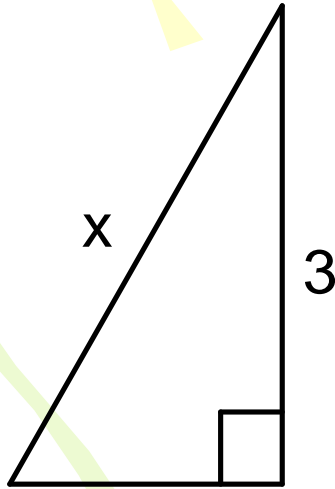


Find x

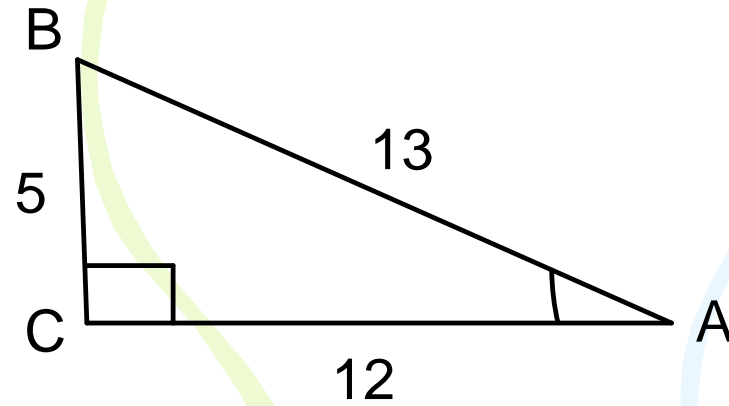


Find x

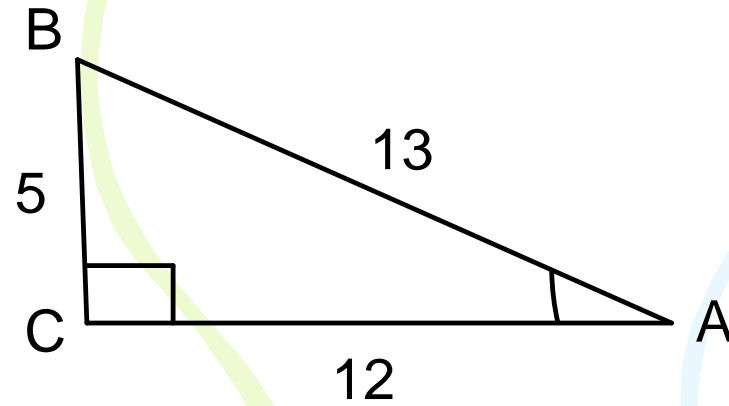


$$3\sqrt{2}$$

$$\cos A = ?$$

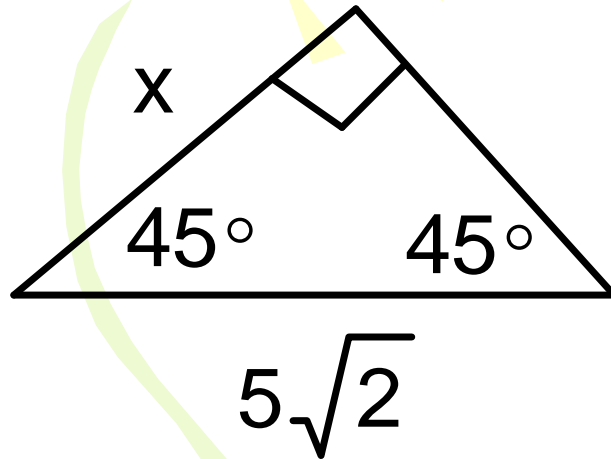


$$\cos A = ?$$

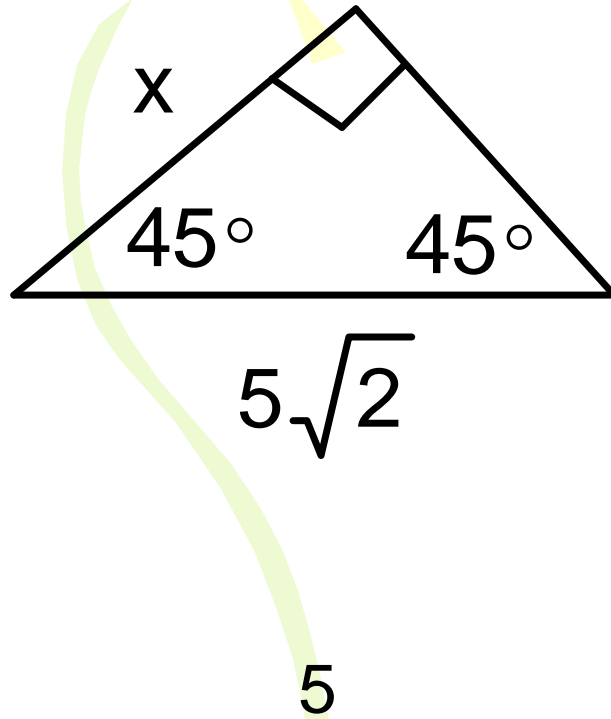


$$\frac{12}{13}$$

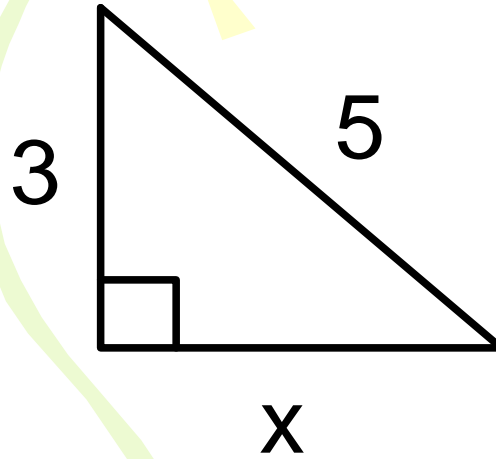
Find x



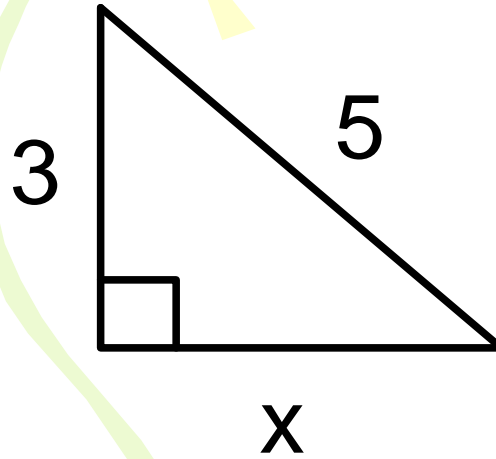
Find x



Find x

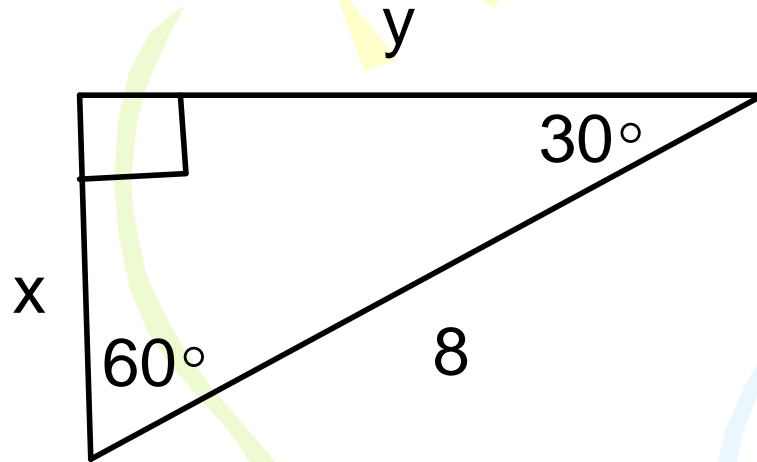


Find x

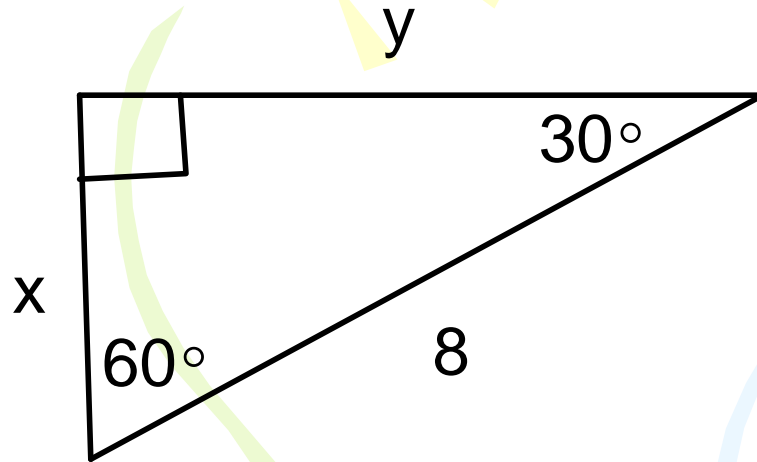


4

Find x and y



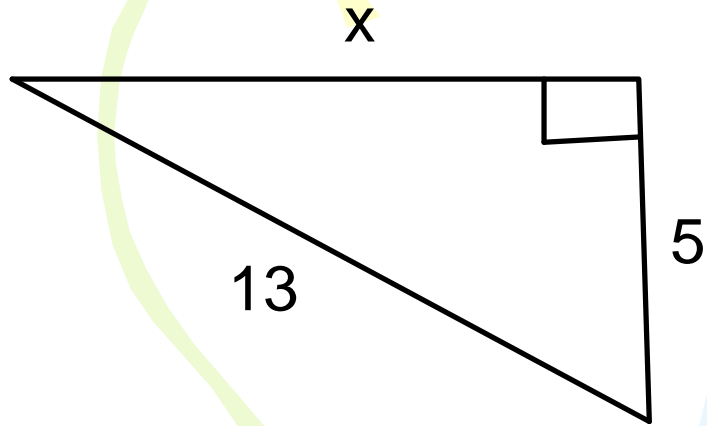
Find x and y



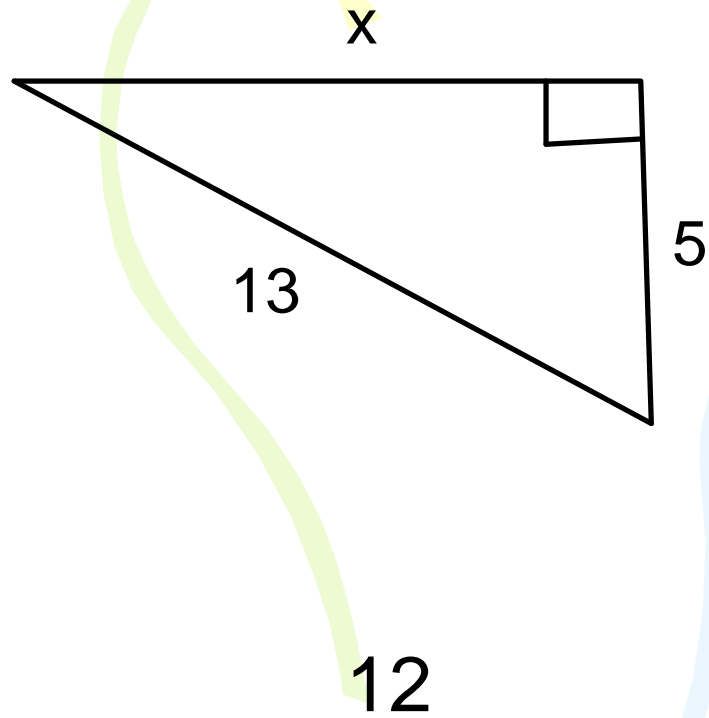
$$x=4$$

$$y=4\sqrt{3}$$

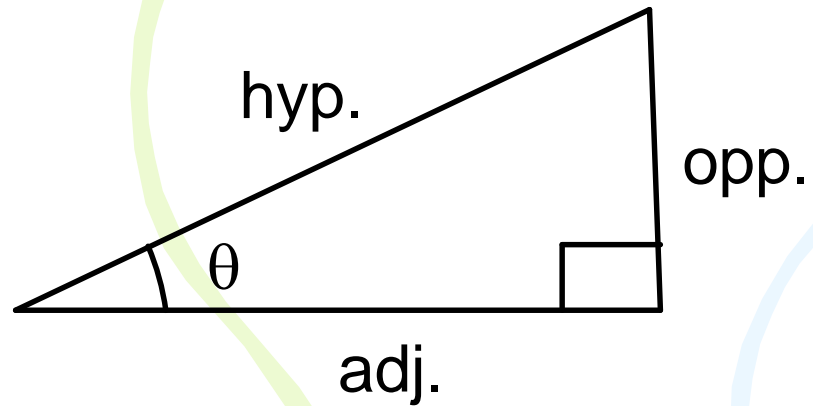
Find x



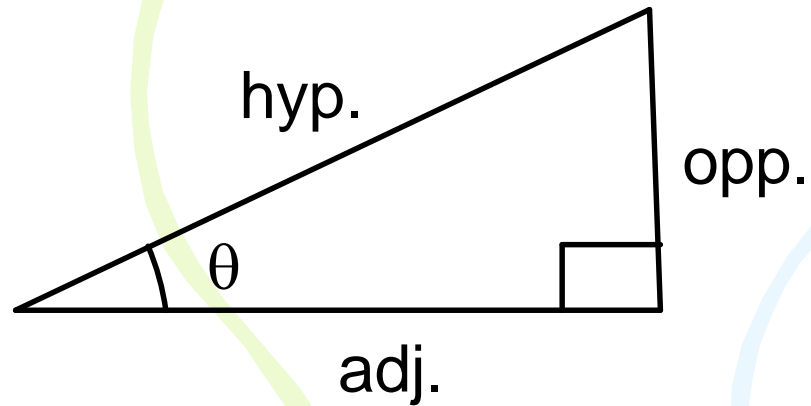
Find x



State the sine ratio

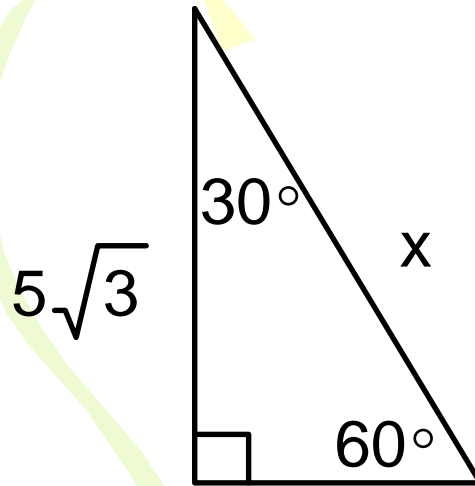


State the sine ratio

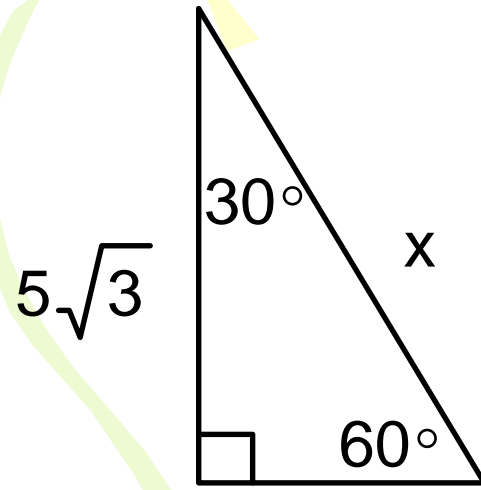


$$\sin \theta = \frac{\text{opp.}}{\text{hyp.}}$$

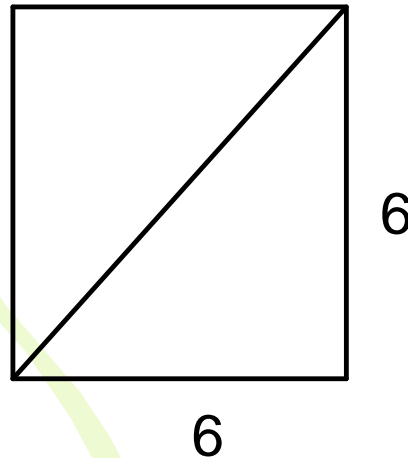
Find x



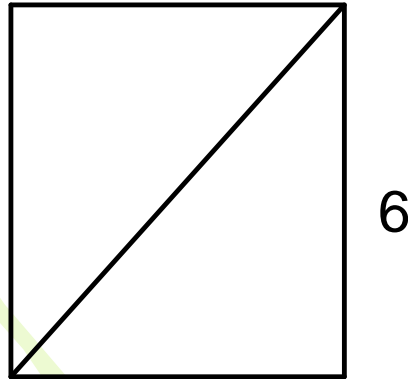
Find x



**How long is the diagonal
of the square?**



**How long is the diagonal
of the square?**

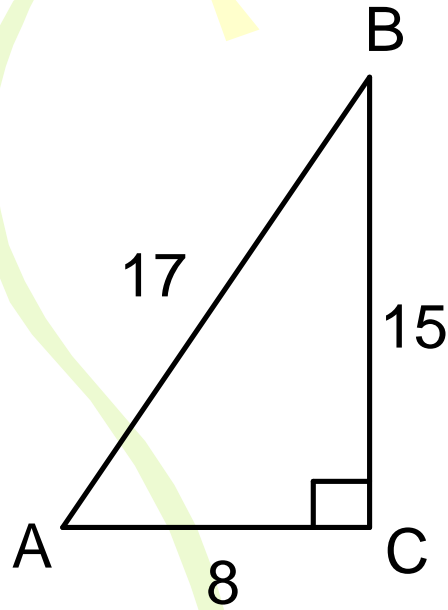


6

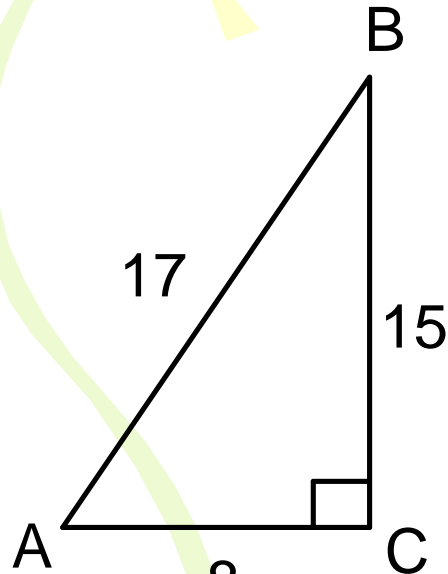
6

$$6\sqrt{2}$$

$\tan B = ?$

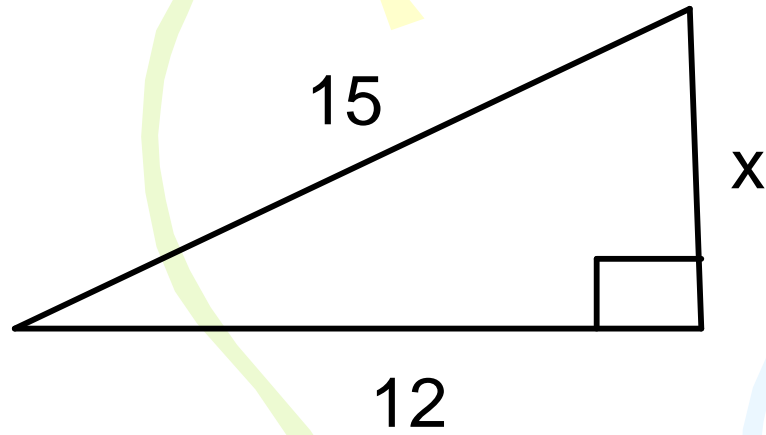


$\tan B = ?$

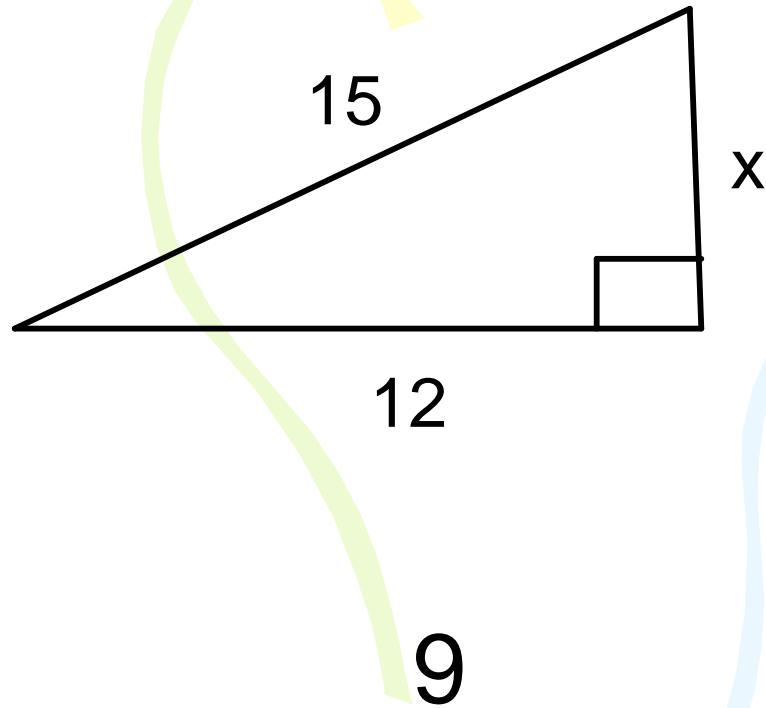


$$\frac{8}{15}$$

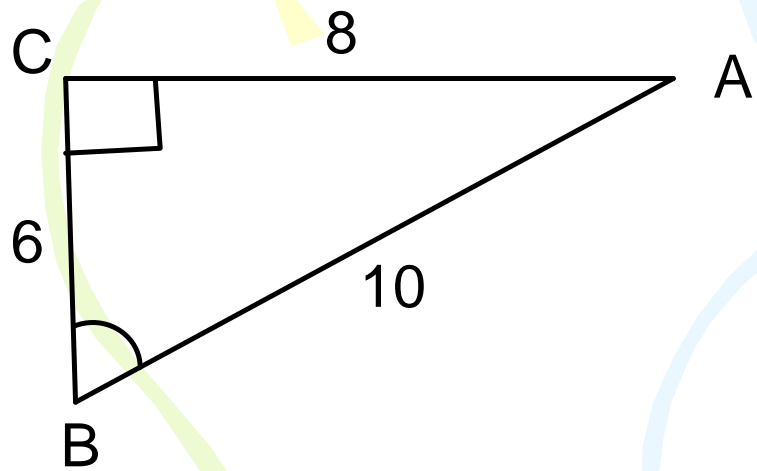
Find x



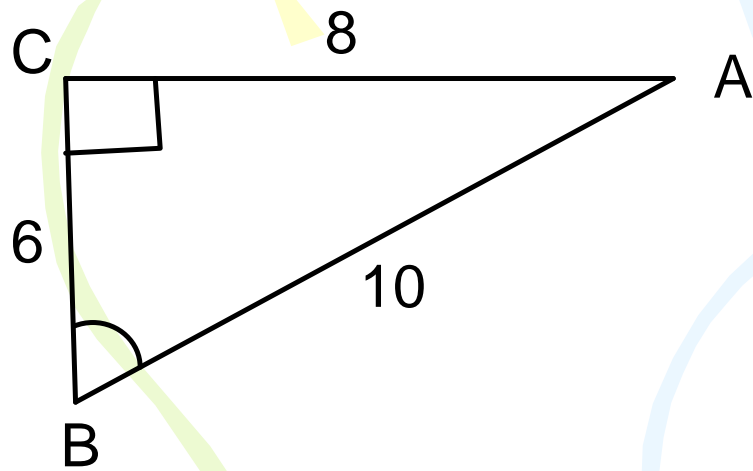
Find x



$$\sin B = ?$$



$\sin B = ?$



$$\frac{8}{10} = \frac{4}{5}$$