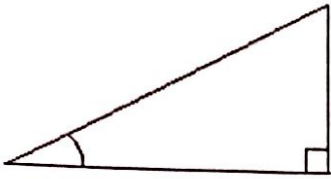


# Homework – Sine, Cosines, and Tangent

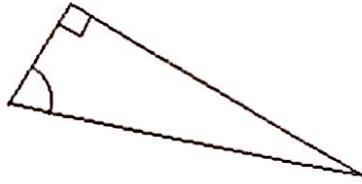
Name: \_\_\_\_\_

Label each of the sides as opposite leg, adjacent leg, and hypotenuse.

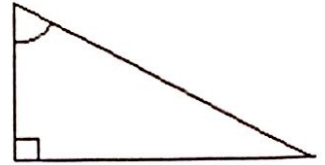
1.



2.



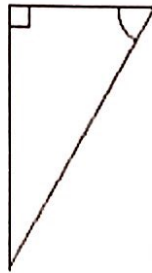
3.



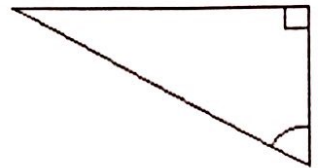
4.



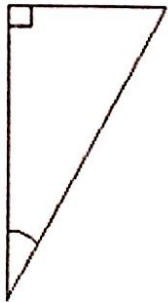
5.



6.



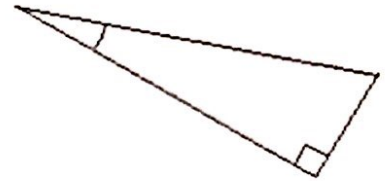
7.



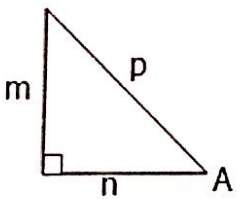
8.



9.



10.

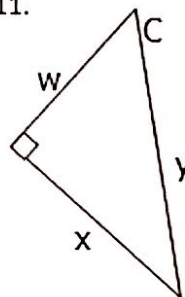


$\sin A = \underline{\hspace{2cm}}$

$\cos A = \underline{\hspace{2cm}}$

$\tan A = \underline{\hspace{2cm}}$

11.

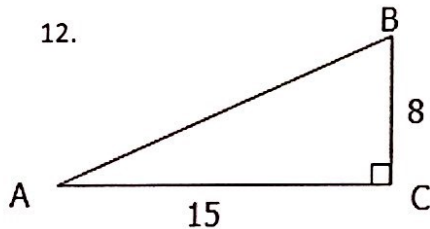


$\sin C = \underline{\hspace{2cm}}$

$\cos C = \underline{\hspace{2cm}}$

$\tan C = \underline{\hspace{2cm}}$

12.



$\sin B = \underline{\hspace{2cm}}$

$\sin A = \underline{\hspace{2cm}}$

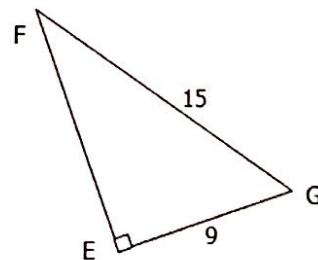
$\cos B = \underline{\hspace{2cm}}$

$\cos A = \underline{\hspace{2cm}}$

$\tan B = \underline{\hspace{2cm}}$

$\tan A = \underline{\hspace{2cm}}$

13.



$\sin F = \underline{\hspace{2cm}}$

$\sin G = \underline{\hspace{2cm}}$

$\cos F = \underline{\hspace{2cm}}$

$\cos G = \underline{\hspace{2cm}}$

$\tan F = \underline{\hspace{2cm}}$

$\tan G = \underline{\hspace{2cm}}$