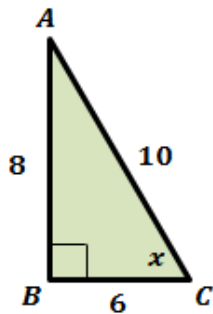


# Trigonometry Assignment

Write the trigonometric ratios for the triangle shown below.



1.  $\sin(A) =$  \_\_\_\_\_

2.  $\cos(A) =$  \_\_\_\_\_

3.  $\tan(A) =$  \_\_\_\_\_

4.  $\sec(A) =$  \_\_\_\_\_

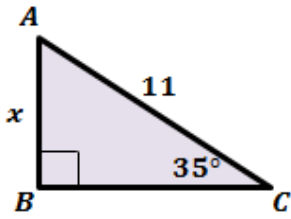
5.  $\operatorname{cosec}(A) =$  \_\_\_\_\_

6.  $\cot(A) =$  \_\_\_\_\_

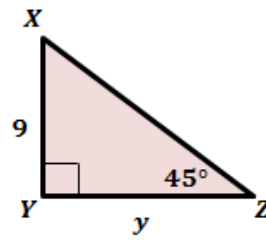
# Trigonometry Assignment

Find the unknown variable in each triangle. Round the answer to the nearest tenth.

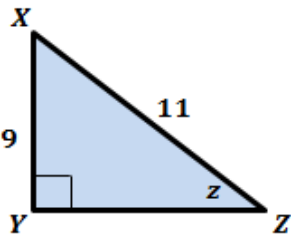
1.



2.



3.



4.

