

A ratio is

Ratios can be simplified.

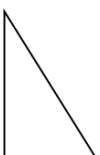
Trigonometric ratios

sine =



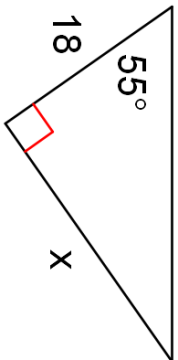
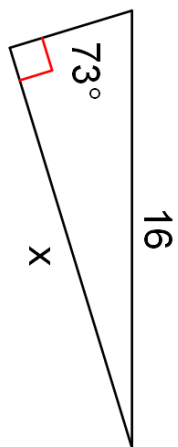
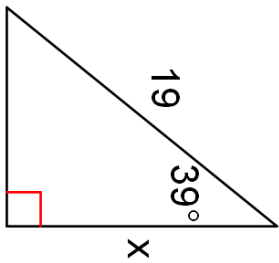
cosine =

tangent =

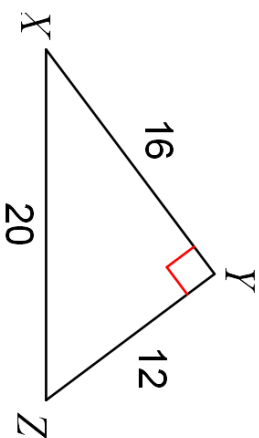


Finding an angle measure with a trigonometric ratio

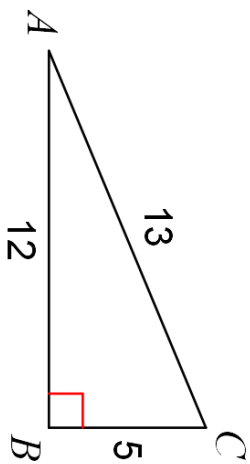




$\cos X$



$\sin A$



$\tan C$

