Trigonometric Ratios of a Triangle
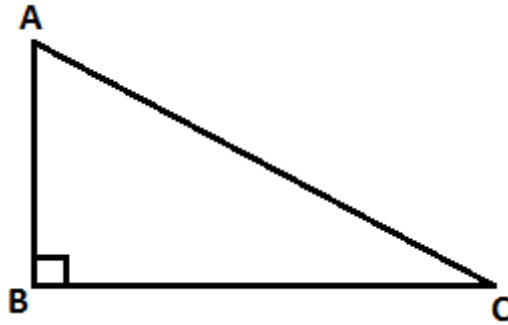
Find the trigonometry ratios for the following in terms of line segments.

sin A =   cos C =   csc A =

tan C =   sec C =   cot A =

cot C =   csc C =   sin C =

sec A =   tan A =   cos A =