

mobius

Trigonometry - Side Lengths from Variables



Select the definition of this side in terms of Cosine	$rac{a}{hyp}$	cos imes opp	2 Select the definition of this side in terms of Tangent	$rac{hyp}{hyp}$	tan imes hyp
	$\frac{c}{cos}$	$^{ extstyle e$		adj	$^{ extstyle e$
Adjacent	adj	cos	Opposite	tan	tan
	$cos \times hun$	cos imes adj		tan imes adj	$rac{tan}{m}$
					opp
3 Select the definition of this side in terms of Sine	$race{opp}{sin}$	sin imes hyp			
Hypotenuse	$rac{adj}{sin}$	$\overset{ extsf{D}}{sin} imes adj$			
, , , , , , , , , , , , , , , , , , ,	E	$^{ extsf{F}}$ sin			
	sin imes opp	\overline{adj}			