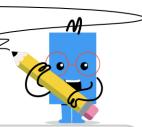
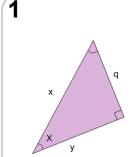


mobius

Trigonometry - Labeling of Side Ratios, Reversed

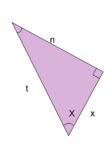




What would side q over x be called with respect to angle 'X'

$\begin{array}{c} {\sf A} & \frac{opposite}{adjacent} \end{array}$	$\begin{array}{c} {\sf B} \ \ \frac{adjacent}{hypotenuse} \end{array}$
$\begin{array}{c} {\sf C} \ \frac{hypotenuse}{opposite} \end{array}$	$\begin{array}{c} {\tt D} & \frac{adjacent}{opposite} \end{array}$
$\frac{E}{adjacent} \frac{hypotenuse}{}$	$ \begin{tabular}{ll} F & & opposite \\ \hline & hypotenuse \\ \end{tabular} $

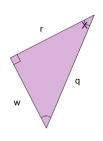
2



What would side n over x be called with respect to angle 'X'

$\begin{array}{c} {\sf A} \ \frac{hypotenuse}{adjacent} \end{array}$	$\begin{array}{c} {\sf B} \ \frac{hypotenuse}{opposite} \end{array}$
$\begin{array}{c} {\tt C} & \begin{array}{c} opposite \\ \hline hypotenuse \end{array} \end{array}$	$\begin{array}{c} \texttt{D} \underline{adjacent} \\ \hline hypotenuse \end{array}$
$\begin{array}{c} E & \underbrace{opposite}_{adjacent} \end{array}$	$ \begin{array}{c} F & \underbrace{adjacent}_{opposite} \end{array} $

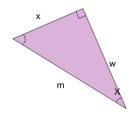
3



What would side w over q be called with respect to angle 'X'

A $hypotenuse$	B $hypotenuse$
$\overline{adjacent}$	$\overline{} opposite$
${\tt C} adjacent$	$ extsf{D}$ $opposite$
$\overline{hypotenuse}$	$\overline{adjacent}$
${\sf E}$ $opposite$	F adjacent
$\overline{hypotenuse}$	$\overline{opposite}$

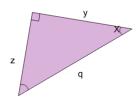
4



What would side w over m be called with respect to angle 'X'

$\begin{array}{c} {\sf A} & \frac{adjacent}{opposite} \end{array}$	$\begin{array}{c} B & \underbrace{opposite}_{adjacent} \end{array}$
$egin{array}{c} {\sf L} & {\it hypotenuse} \\ {\it adjacent} \end{array}$	$\begin{array}{c} D \ \frac{hypotenuse}{opposite} \end{array}$
aajacent	
E $adjacent$	${\sf F} opposite$
$\overline{hypotenuse}$	$\overline{hypotenuse}$

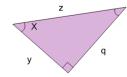
5



What would side z over q be called with respect to angle 'X'

Α	$\frac{opposite}{adjacent}$	$\begin{array}{c} {\sf B} \ \frac{hypotenuse}{adjacent} \end{array}$
С	$rac{adjacent}{opposite}$	$\begin{array}{c} D \ \frac{hypotenuse}{opposite} \end{array}$
E	$\frac{opposite}{hypotenuse}$	

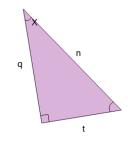
6



What would side y over z be called with respect to angle 'X'

$\begin{array}{c} A & \underline{adjacent} \\ \hline opposite \end{array}$	$\frac{opposite}{hypotenuse}$
$\begin{array}{c} {\tt C} \underline{adjacent} \\ \overline{hypotenuse} \end{array}$	$\begin{array}{c} {\sf D} & \frac{opposite}{adjacent} \end{array}$
$\frac{hypotenuse}{opposite}$	$ F \frac{hypotenuse}{adjacent} $

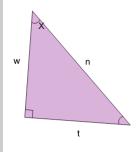
7



What would side q over n be called with respect to angle 'X'

Α	$rac{adjacent}{hypotenuse}$	$\begin{array}{c} {\sf B} \ \frac{hypotenuse}{adjacent} \end{array}$
С	$\frac{adjacent}{opposite}$	$\begin{array}{c} \texttt{D} \begin{array}{c} opposite \\ \hline hypotenuse \end{array}$
Е	$\frac{opposite}{adjacent}$	$ \begin{tabular}{c} F & \underline{hypotenuse} \\ \hline opposite \\ \hline \end{tabular} $

8



What would side t over n be called with respect to angle 'X'

Α	$\frac{opposite}{adjacent}$	В	$\frac{adjacent}{hypotenuse}$
С	$\frac{adjacent}{opposite}$	D	$\frac{hypotenuse}{adjacent}$
E	$rac{hypotenuse}{opposite}$	F	$\frac{opposite}{hypotenuse}$