

MATH110 - College Trigonometry

Assignment 003

What is the sign of the cosine of point M(-2, 7)

=negative

Given $R(8, k)$ such that $\cos R = \frac{8}{17}$ and R is in QIV. What is the value of k?

=-15

Point H has coordinates (5, -12). What is the value of $\sec H$?

=13/5

Which of the following points is on the unit circle?

$(\sqrt{3}/2), (1/2)$

If the sine of M is positive while its cosine is negative, then in what quadrant is M located?

=QII

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