Name: $\qquad$ Date: $\qquad$

## Pre-Calculus

$\begin{array}{lllllllllllllllllllllllll}B & W & X & T & Y & M & E & R & O & E & H & T & N & A & E & R & O & G & A & H & T & Y & P & Y\end{array}$





L I O A E E E



















| sinusoidal function | pythagorean theorem |
| :--- | :--- |
| right triangle | vertical shift |
| obtuse angle | law of sines |
| phase shift | arctangent |
| amplitude | cotangent |
| cosecant | inverse |
| divide | period |
| cosine | ratio |
| side | sine |


| scalene triangle | ambiguous cases |
| :--- | :--- |
| cross product | trigonometry |
| square root | acute angle |
| proportion | arccosine |
| multiply | distance |
| arcsine | tangent |
| degree | secant |
| theta | angle |

