**INTRODUCTION TO TRIGONOMETRY**

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| 1. Convert to radians. | 1. Convert 2.3 radians to degrees |
| 1. Convert from radians to degrees. | 1. Find the values of the three standard trigonometric functions at t= on the unit circle. |
| 1. Find the length of an arc of a circle with radius 12cm if the arc subtends a central angle of . | 1. Find a cofunction with the same value as: |
| 1. Find the exact values for: | 1. Find the exact value of the expression: |
| 1. If , where and lie between 0 and , evaluate | 1. Find the reference angle: |