

Khan Academy Assignment #2...Additional Trig topics

DUE on: Saturday March 14th (will be graded on Sunday the 15th)

Grading: Each task will vary in points...see each section for details

Where can I find these links?: Go to our class website and scroll down toward the bottom of the page and you will find a link to each of these tasks, **BUT MAKE SURE YOU LOG IN EVERY TIME YOU DO WORK SO YOUR EFFORTS ARE RECORDED!!!**

RECIPRICAL TRIG RATIOS: (5pts for “Proficient” and 3.5 pts for “Familiar”)

[Reciprocal Trig Ratios in right triangles](#)

TRIGONOMETRY WITH GENERAL TRIANGLES (10pts for “Proficient” and 7.5 pts for “Familiar”)

[Solve triangles using the law of sines](#)

[Solve triangles using the law of cosines](#)

[General triangle word problems](#)

THE UNIT CIRCLE DEFINITION OF SINE, COSINE, AND TANGENT (5pts for “Proficient” and 3.5 pts for “Familiar”)

[Radians & degrees](#)

[Trig values of special angles](#)

[Use the Pythagorean identity](#)

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