

# Download Common Core Ratios Lesson Plan

Compute unit rates associated with ratios of fractions, including ratios of lengths, areas and other quantities measured in like or different units. For example, if a person walks  $\frac{1}{2}$  mile in each  $\frac{1}{4}$  hour, compute the unit rate as the complex fraction  $\frac{1/2}{1/4}$  miles per hour, equivalently 2 miles per hour.

Common Core Math Lesson Plan Template Description: Lesson Title: Relating sine and cosine of complementary angles. Excerpt: Topic Source (page numbers): Common Core Mathematics, Integrated Pathway Mathematics 2, Unit 5 Core publishers) Prerequisite / Background Knowledge: Understanding of triangles, angles, and ratios; introduction to sine and cosine. Ratios: This is an easy to use 10 page Common Core Ratios math lesson plan. It is wonderful because it uses real-world life examples of ratios. Students learn better when they can see real life applications! Real World Ratios and Proportions Worksheets, Pre Algebra Activities Ratios Worksheets Real World Math Activities See more Topic: Ratios, Rates, and Proportions Context: This two-week mathematics unit plan is intended to integrate Common Core Mathematics and English Language Arts Standards , Metacognitive Strategies , and Psychology and Cognitive Theory with respect to teaching and learning in a sixth grade classroom.