

Essential Learning Target in Quarter:	<b>CCSS.Math.Content.6.RP.A.1</b> Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities.			
	Strand: RP	Cluster: A	Grade: 6	Standard #: 1
	<b>Student Friendly Learning Target(s):</b> I will be able to understand and use ratios between 2 quantities.			
	Type: _____ Knowledge <u>  X  </u> Reasoning _____ Performance Skill _____ Product _____			
	<b>Learning Targets</b> What are the knowledge, reasoning, performance skills, and products that underpin the standard?			
	Knowledge Target	Reasoning Target	Performance Skill Target	Product Target
	Write ratio notation- ___ : ___, ___ to ___, ___ / ___ Know order matters when writing a ratio Know ratios can be simplified Know ratios compare two quantities; the quantities do not have to be the same unit of measure	Generalize that all ratios relate two quantities or measures within a given situation in a multiplicative relationship. Analyze your context to determine which kind of ratio is represented		
Standards for Mathematical Practice	<b>CCSS.Math.Practice.MP1</b> <i>Make sense of problems and persevere in solving them.</i>	<b>CCSS.Math.Practice.MP2</b> <i>Reason abstractly and quantitatively</i>	<b>CCSS.Math.Practice.MP3</b> <i>Construct viable arguments and critique the reasoning of others</i>	<b>CCSS.Math.Practice.MP4</b> <i>Model with mathematics</i>
				X
	<b>CCSS.Math.Practice.MP5</b> <i>Use appropriate tools strategically</i>	<b>CCSS.Math.Practice.MP6</b> <i>Attend to precision</i>	<b>CCSS.Math.Practice.MP7</b> <i>Look for and make use of structure</i>	<b>CCSS.Math.Practice.MP8</b> <i>Look for and express regularity in repeated reasoning</i>
		X		X