

Proportional Reasoning--Chap 2--Learning Targets--7.RP.2

Cluster

Analyze proportional relationships and use them to solve real-world and mathematical problems.

Standards

Recognize and represent proportional relationships between quantities.

Check off the lessons and assessments as you complete them. As you get complete assessments, type in your level of mastery.

FSMS Targets	Pre-Test Question	Lessons	Practice	Assessment	Mastery Level
LT1-I can determine whether two quantities are proportional by testing for equivalent ratios in a table.	2	Lesson 2.4 pgs. 102-104 pg. 104 1d	Skills Practice 2.4 pgs. 403-406	Assignment 2.4 pg. 38 2a	
LT2-I can determine whether two quantities are proportional by graphing on a coordinate plane.	1	Lesson 2.1 pgs. 68-71 Lesson 2.2 pgs. 76-83	Skills Practice 2.1 pgs. 375-381	Assignment 2.1 pg. 27-28	
LT3-I can determine whether two quantities are proportional by observing whether the graph is a straight line through the origin.	6	Lesson 2.1 pg. 73 Lesson 2.5 pgs. 114-117	Skills Practice 2.7 pg. 429		
LT4-I can identify the constant of	5	Lesson 2.3 pgs. 86-87	Skills Practice 2.2 pg. 384 #2, #4 pg. 385 #7, #8	Skills Practice 2.2 pg. 386 #9	

proportionality from a table.					
LT5-I can identify the constant of proportionality from a graph.	3	Lesson 2.7 pgs. 132-133	Skills Practice 2.5 pgs. 410-411 7-9 Skills Practice 2.5 pg. 412	Skills Practice 2.5 pg. 413	
Mid-Chapter Assessment					
LT6-I can identify the constant of proportionality from a verbal description.	8	Lesson 2.4 pg. 104 1e Skills Practice 2.6 pg. 417-418 #7-9	Skills Practice 2.2 pg. 384-385 3, 5, 6	Skills Practice 2.6 pg. 419-420	
LT7-I can identify the constant of proportionality from an equation.	4d	Lesson 2.3 pg. 91 #5 & #8			
LT8-I can write an equation to represent a proportional relationship.	4a, 4b, 4c, 7	Lesson 2.3 pgs. 90-92, Lesson 2.4 pgs. 100-101 Lesson 2.6 pgs. 120-122	Skills Practice 2.2 pg. 386-390	Assignment 2.3 pg. 33-35	
LT9-I can explain a specific point on the graph of a proportional relationship.	9	Lesson 2.5 pgs. 106-111			
End of Chapter Assessment					
Post-Assessment					