## Assessment Plan Unit 2 – Ratios and Proportionality

## Grade 7

Standards/Topics	Conceptual Understanding	Procedural Skill & Fluency	Application
7.RP 3. Use proportional	1 Visual Models		
relationships to solve	Pre-Assessment	5 On Sale! Activity	6 Percent Scavenger Hunt
multistep ratio and percent		Formative	Formative
problems. Examples: simple			Observation Checklist
interest, tax, markups and markdowns, gratuities and		6 Percent Scavenger Hunt	
commissions, fees, percent		Formative	10 Solving Multi-step
increase and decrease,		Observation Checklist	Problems
percent error.			Formative
,		7 Tip-Tax Activity	Skeleton
		Formative	
		Observation Checklist	13 New Flooring for the House
		9 Percent Game	Summative Assessment
		Formative	Answer Key
		Observation Checklist	•
			14 Unit Two Assessment
		14 Unit Two Assessment	(2, 3, 5)
		(2, 3, 5)	Summative
		Summative	
7.G 1. Solve problems	11 Scale Drawing Pre-	14 Unit Two Assessment	12 Scale Drawing Project
involving scale drawings of	Assessment	(11)	Answer Key
geometric figures, including	(Area & Volume)	Summative	
computing actual lengths and areas from a scale drawing	Pre-Assessment		13 New Flooring for the
and reproducing a scale			House
drawing at a different scale.			Summative Assessment
			Answer Key
			14 Unit Two Assessment
			(11)
			Summative
MP1			10 Solving Multi-step
			Problems
			Formative
			Skeleton
			12 Scale Drawing Project
			Self-Assessment Checklist
MP3			5 On Sale! Activity
			Formative

## Assessment Plan

MP4		10 Solving Multi-step
		Problems
		Formative
		Skeleton
		12 Scale Drawing Project
		Self-Assessment Checklist
		13 New Flooring for the
		House
		Summative Assessment
		Answer Key
MP6		10 Solving Multi-step
		Problems
		Formative
		Skeleton
		11 Scale Drawing Project
		Self-Assessment Checklist
		13 New Flooring for the House
		Summative Assessment Answer Key