## Math 7 Unit 3: Ratios & Proportions

## Checklist Directions:

- All Explore work is Group work. (This is a 🗸, I, m or O in PowerSchool and MUST be completed prior to completing Expand, Quick-Check, or Extend work.)
- Expand works are to be completed Independently, but with your materials. (An 80% or better is required before moving on to the Quick-Check. corrections are required)
- Quick-Checks are to be completed Independently and without resources. Corrections are required for all Quick-Checks (This is a Formal % in PowerSchool.)
- Any work marked with an asterisk (\*) is a card sort.
- Homework: Homework is to be done in EdPuzzle turn in homework packet after you have completed the unit assessment.

Lesson Name	(Optional) Pre-Assessment (Pre-Test)	(1)Explore	(2)Expand	(3)Quick-Check (Mastery Check- Do not move to another lesson until mastered)	Extend
X or • Practice	None	Beat The Clock         WeekOperationNumberTime         €         □ () () ()         □ () () ()	Multiplication Table One row a week, between works  Week #No(%) Week #No(%)	□ None	Unit 3 Choice Product (green Sheet) Relating any Two Lessons (%)
Identify Ratios	Optional: Pre- Assessment (%)  ☐ Mastered ☐Not Yet	3C: Choose 1:  □ a- Monday-Thursday Ratios(_, ✓, I, O) □ b- Why did the writer(_, ✓, I, O)	☐ 3D: Are they Proportional? (%)	☐ 3E: R & P  Relationships  Quick  Check(%)	
Determine the Unit Rate	Optional: Pre- Assessment (%)  ☐ Mastered ☐Not Yet	3F & 3G: Choose 2:  □ a- Unit Rate Card Sort*(_ ✓,I,O)  □ b- Best Buy (_ ✓,I,O)  □ c-Shop Smart Versatile (_ ✓,I,O)	☐ 3H:Ratio Problems Worksheet (%)	☐ 3I: Lesson 9 from Blue book Quick Check(%)	
Determine Proportional Relationships	Optional: Proportional Relationship Warm up Pre-Assessment (%)	3J: Must do:  □ a-Proportional Vs. Non cheat sheet  (_,✓,I,O)  3K: Choose 1: □ b- Determining  Proportions(_,✓,I,O) OR □ c- Funky Fruit AND Lemonade  (_,✓,I,O)	☐ 3L: "Which one doesn't belong"* (Must include corrections) (%)	☐ 3M: Proportional Relationship Quick Check(%)	
Solving Proportions	Optional: Pre-Assessment (%)	3N: Choose 1:  □ a- Solving Proportions stations*	☐ 3O:Proportions worksheet (%)	☐ 3P: Quick Check (%)	

Name:			7 Unit 2: Nu	ımber System Checklist	
Lesson Name	Pre-Assessment (Pre-Test)	Explore	Expand	Quick-Check (Mastery Check)	Extend
	☐ Mastered ☐Not Yet	( <b>✓</b> ,I,O)  □ b- Kuta Solving Proportions ( <b>✓</b> ,I,O)			
Real World Applications with Proportions	Optional: Pre-Assessment (%) Mastered □Not Yet	3Q: Choose 1:  □ a-Kuta Proportion Word Problem  (✓,I,O)  □ b- Making a Big Breakfast (✓,I,O)	☐ 3R: Some real word Applications of Proportional Relationships (%)	☐ 3S: Quick Check (%)	
Similar Figures and Indirect Measurement	Optional: Pre-Assessment (%)  □ Mastered □Not  Yet	3T: All Do:  ☐ Similar Figures Card Sort* (✓,I,O)  3U: Choose 1:  ☐ Application of Similar Figures (✓,I,O)  ☐ House Hunting Versatiles (✓,I,O)	☐ 3V:Similar Figures Worksheet (%)	☐ 3W: Quick Check(%)	
Similar Figures and Scale	Optional: Pre-Assessment (%)  _ Mastered _Not     Yet	3X: All Do:  ☐ Similar figures Worksheet  3Y & 3Z: Choose 2:  ☐ Similar Figures Word Problems  (✓,I,O)  ☐ Matching Proportions* (✓,I,O)  OR  ☐ Proportions Square Puzzle* AND  Kuta Similar Figures (✓,I,O)	☐ 3Z1: Scale Factor-Finding Sides(%)	☐ 3Z2: Quick Check(%)	
Unit 3 Assessment	☐ 3Z3: The Unit 3 Assess☐ 3Z4: Homework	ment will cover all lessons on this checklist. Revie	ew all quick-check work before taking the	assessment (%)	