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## Math 7 Unit 3: Ratios \& Proportions

Checklist Directions:

- All Explore work is Group work. (This is a $\checkmark$, 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 $\left(^{*}\right)$ is a card sort.
- Homework: Homework is to be done in EdPuzzle turn in homework packet after you have completed the unit assessment

| Lesson <br> Name | $\begin{aligned} & \text { (Optional) } \\ & \text { Pre-Assessment } \\ & \text { (Pre-Test) } \end{aligned}$ | (1)Explore |  | (3)Quick-Check (Mastery Check- Do not move to another lesson until mastered) | Extend |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\text { Xor } \div$ Practice | None | Beat The Clock <br> Week---Operation--Number--Tim e <br> (___) (___) (___) (___) (_-_) $\qquad$ $\qquad$ $\qquad$ | Multiplication Table One row a week, between works Week \# $\qquad$ No. $\qquad$ $\qquad$ \%) Week \# $\qquad$ No. $\qquad$ \%) | $\square$ None | $\square$ Unit 3 <br> Choice <br> Product (green Sheet) Relating any Two Lessons $\qquad$ \%) |
| Identify <br> Ratios | Optional: <br> Pre- Assessment (__\%) Mastered $\square$ Not Yet | 3C: Choose 1: a- Monday-Thursday Ratios(_ $\checkmark$, I, O) b- Why did the writer...( $\quad \checkmark, I, O)$ | 3D: Are they Proportional? $\qquad$ \%) | 3E: R \& P <br> Relationships <br> Quick <br> Check( $\qquad$ \%) |  |
| Determine the Unit Rate | Optional: <br> Pre- Assessment (__\%) Mastered $\square$ Not Yet | 3F \& 3G: Choose 2: a- Unit Rate Card Sort*(_, ,I,O) b- Best Buy (_ $\quad, \mathrm{I}, \mathrm{O}$ ) c-Shop Smart Versatile (_ $\checkmark, I, \mathrm{O}$ ) | 3H:Ratio Problems Worksheet $\qquad$ \%) | 3I: Lesson 9 from Blue book Quick Check( $\qquad$ \%) |  |
| Determine <br> Proportional <br> Relationships | Optional: Proportional Relationship Warm up <br> Pre-Assessment ( $\qquad$ \%) Mastered $\qquad$ Not Yet | 3J: Must do: a-Proportional Vs. Non cheat sheet (_ $\quad, \mathrm{I}, \mathrm{O}$ ) <br> 3K: Choose 1: b- Determining <br> Proportions(_ $\checkmark, I, O)$ OR c- Funky Fruit AND Lemonade <br> (_ $\quad$, I, O) | $\square$ 3L: "Which one doesn't belong"* (Must include corrections) ( $\qquad$ \%) | $\square 3 \mathrm{M}$ <br> Proportional <br> Relationship <br> Quick <br> Check( $\qquad$ \%) |  |
| Solving <br> Proportions | Optional: <br> Pre-Assessment $\qquad$ \%) | 3N: Choose 1: a- Solving Proportions stations* | 30:Proportions worksheet $\qquad$ \%) | 3P: Quick <br> Check $\qquad$ \%) |  |


| Lesson <br> Name | Pre-Assessment <br> (Pre-Test) | Explore | Expand | Quick-Check <br> (Mastery Check) | Extend |
| :---: | :---: | :---: | :---: | :---: | :---: |


|  | $\begin{aligned} & \square \text { Mastered } \square \text { Not } \\ & \text { Yet } \end{aligned}$ | (_ $\checkmark, \mathrm{I}, \mathrm{O})$ b- Kuta Solving Proportions (_ $\checkmark, \mathrm{I}, \mathrm{O}$ ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Real World <br> Applications with Proportions | Optional: <br> Pre-Assessment $\qquad$ \%) <br> Mastered $\square$ Not Yet | 3Q: Choose 1: a-Kuta Proportion Word Problem (_ $\sqrt{ }, \mathrm{I}, \mathrm{O})$ b- Making a Big Breakfast $\qquad$ $\checkmark, \mathrm{I}, \mathrm{O})$ | 3R: Some real word Applications of Proportional Relationships (__\%) | 3S: Quick <br> Check ( $\qquad$ \%) |  |
| Similar <br> Figures and Indirect <br> Measurement | Optional: <br> Pre-Assessment $\qquad$ \%) Mastered $\square$ Not Yet | 3T: All Do: Similar Figures Card Sort* ( $\quad \checkmark, \mathrm{I}, \mathrm{O})$ Choose 1: Application of Similar Figures (_ $\checkmark, \mathrm{I}, \mathrm{O}$ ) House Hunting Versatiles ( $\quad \checkmark, \mathrm{I}, \mathrm{O}$ ) | 3V:Similar Figures Worksheet <br> ( $\quad \%$ ) | 3W: Quick <br> Check( $\qquad$ \%) |  |
| Similar <br> Figures and Scale | Optional: <br> Pre-Assessment $\qquad$ \%) Mastered $\square$ Not Yet | 3X: All Do: Similar figures Worksheet <br> \& 3Z: Choose 2: Similar Figures Word Problems ( $\quad \checkmark, \mathrm{I}, \mathrm{O}$ ) Matching Proportions* (_ $\checkmark, \mathrm{I}, \mathrm{O})$ OR Proportions Square Puzzle* AND Kuta Similar Figures ( $\quad$, I,O) | 3Z1: Scale Factor-Finding <br> Sides( $\qquad$ \%) | 3Z2: Quick <br> Check( $\qquad$ \%) |  |
| Unit 3 <br> Assessment | 3Z3: The Unit 3 Assessment will cover all lessons on this checklist. Review all quick-check work before taking the assessment $\qquad$ \%)3Z4: Homework |  |  |  |  |

