

7th Grade Readiness Kit Materials List

* materials not included in OAISD grade level kit

| Readiness | Materials | # of Sheets |
|---|--|------------------------------|
| Standard | Masters to copy are available for free within the Delta Math Tier 2 Lessons | |
| RS1 - 6.NS.1 Multiply and divide fractions | Guides for Drawing Fractions (p. 15)* or Fraction Drawing Tool* Blue and Yellow Highlighters* Independent Practice – Set A: Problem Cards (p. 55) Independent Practice – Set A: Answer Cards (p. 56) Independent Practice – Set B: Problem Cards (p. 57) Independent Practice – Set B: Answer Cards (p. 58) | 6 6 6 6 |
| RS2 - 6.NS.6c Find ordered pairs on a coordinate plane | Integer Arrows (p. 18)* | |
| RS 3 - 6.EE.2a Translate algebraic expressions between words and symbols | Expression/Equation Mat (Website) Algebra Tiles (p. 19) Modeling & Guided Practice Cards (p. 20) Independent Practice – Set A: Symbols Cards (p. 56) Independent Practice – Set A: Words Cards (p. 57) Independent Practice – Set B: Symbols Cards (p. 58) Independent Practice – Set B: Words Cards (p. 59) | 11 11 6 6 6 6 |
| RS 4 - 6.EE.2c Evaluate algebraic expressions. Note: Use whole number exponents and no parentheses | Expression/Equation Mat (Website) Algebra Tiles (p. 18) Modeling & Guided Practice Cards (p. 19) Independent Practice – Set A: Problem Cards (p. 55) Independent Practice – Set A: Answer Cards (p. 56) Independent Practice – Set B: Problem Cards (p. 57) Independent Practice – Set B: Answer Cards (p. 58) | Same as RS3 11 6 6 6 6 |
| RS 5 - 6.EE.4 Simplify algebraic expressions | Expression/Equation Mat (Website) Algebra Tiles (p. 18) Modeling & Guided Practice Cards (p. 19) Independent Practice – Set A: Problem Cards (p. 61) Independent Practice – Set A: Answer Cards (p. 62) Independent Practice – Set B: Problem Cards (p. 63) Independent Practice – Set B: Answer Cards (p. 64) | Same as RS3 11 6 6 6 6 |
| RS 6 - 6.EE.7 Solve 1-step equations. Note: Limited to x + p = q and px = q, when p, q and x are all nonnegative rational numbers | Expression/Equation Mat (Website) Algebra Tiles (p. 18) Modeling & Guided Practice Cards (p. 19) Independent Practice – Set A: Equation Cards (p. 59) Independent Practice – Set A: Solution Cards (p. 60) Independent Practice – Set B: Equation Cards (p. 61) Independent Practice – Set B: Solution Cards (p. 62) | Same as RS3 11 6 6 6 6 |

Kit also includes: 25 Storage Bags and 100 Paper Clips

Storage Recommendations:

- Each type of card can be separated, clipped together and stored in one labelled bag.
- For example:
 - o Use a permanent marker to label a bag, "Independent Practice Set A: Problem Cards"
 - o Separate one sheet, stack and secure with a paper clip.
 - o Repeat 5 more times and store all 6 sets of cards in the bag

Available Add-On: Fraction Drawing Guides and Algebra Tiles