



5th Grade Readiness Kit Materials List

** materials not included in OAISD grade level kit*

Readiness Standard	Materials <i>Masters to copy are available for free within the Delta Math Tier 2 Lessons</i>	# of Sheets
RS1 - 4.NBT.5 Multiply up to a four-digit by a one-digit number and two two-digit numbers	Place-Value Cards (p. 18) Multiplication/Division Mat (Delta Math Website) Base Ten Blocks* or Base Ten Tiles Independent Practice – Digit Cards (p. 56)	11 Hundreds 6 Tens 4 Ones 11 4
RS2 - 4.NBT.6 Divide up to a four-digit number by a one-digit number	Place-Value Cards (p. 18) Multiplication/Division Mat (Delta Math Website) Base Ten Blocks* or Base Ten Tiles Independent Practice – Digit Cards (p. 64)	11 Hundreds 6 Tens 4 Ones 11 4
RS 3 - 4.NF.2 Compare two fractions with different numerators and different denominators	Modeling & Guided Practice Cards (p. 17) Fraction Strips* (p. 18) Independent Practice – Set A: Fraction Cards (p. 57 – Left half of page) Independent Practice – Set B: Fraction Cards (p. 57 – Right half of page)	11 6 6
RS 4 - 4.NF.3b Convert between improper fractions and mixed numbers	Fraction Strips* (p. 16) Modeling & Guided Practice Cards (p. 17) Guided Practice Fraction Cards (p. 18) Independent Practice – Set A: Improper Fraction Cards (p. 55) Independent Practice – Set A: Mixed Number Cards (p. 56) Independent Practice – Set B: Improper Fraction Cards (p. 57) Independent Practice – Set B: Mixed Number Cards (p. 58)	11 11 6 6 6 6
RS 5 - 4.NF.3c Add and subtract mixed numbers with like denominators	Fraction Strips* (p. 21) Independent Practice – Set A: Problem Cards (p. 58) Independent Practice – Set A: Answer Cards (p. 59) Independent Practice – Set B: Problem Cards (p. 60) Independent Practice – Set B: Answer Cards (p. 61)	6 6 6 6
RS 6 - 4.NF.4b Multiply a whole number by a fraction	Fraction Strips* (p. 18) 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

Kit also includes: 20 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:
 - Use a permanent marker to label a bag, “Independent Practice - Digit Cards”
 - Separate one sheet into 3 stacks and secure each stack with a paper clip.
 - Repeat 3 more times and store all 12 sets of cards in the bag
- For the Place-Value Cards, use 3 separate bags labeled “Place-Value Cards: Hundreds”, “Place-Value Cards: Tens”, “Place-Value Cards: Ones”

Available Add-On: Base-Ten Tiles, Base-Ten Drawing Guides and Fraction Drawing Guides