## $1^{\text {st }}$ Grade Readiness Kit Materials List

(Group Size up to 10 Students)

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1-K.CC. 5 <br> Count up to 20 objects | ```Counting Mat (p. 15) Sandwich Bags Labeled A, B, C and D (See pg. }14\mathrm{ and include 8, 6, 10, and 9 beans respectively)* Independent Practice - Set A: Dot Cards (p. 41-45) Independent Practice - Set B: Dot Cards (p. 46-50)``` | $\begin{gathered} \hline 11 \\ 21 \\ 6 \\ 6 \end{gathered}$ |
| RS2 - K.CC. 7 <br> Compare numbers to 10 | Number Cards (p. 14 and 43) <br> 2 Color Counters* <br> Double Ten-Frame Mat (p. 16) Independent Practice - Ten-Frame Cards (p. 44) | $\begin{gathered} 4 \\ 11 \\ 11 \end{gathered}$ |
| RS 3 - K.NBT. 1 <br> Name numbers 11 to 19 using ten ones and some more ones | Place-Value Cards(p. 14) <br> 2 Color Counters* <br> Ten-Frame Counting Mat (p. 16) <br> Independent Practice - Double 10-Frame Cards (p. 48) <br> Independent Practice - Teen-Equation Cards (p. 49) | 11 Hundreds 6 Tens 4 Ones $\begin{array}{r} 11 \\ 6 \\ 6 \end{array}$ |
| RS 4 - K. OA. 4 <br> Find numbers that add to make 10 | 2 Color Counters* <br> Ten-Frame Counting Mat (p. 14) <br> Modeling \& Guided Practice - Combinations of 10 Cards (p. 15) <br> Independent Practice - Ten-Frame Cards (p. 42) <br> Independent Practice - Number Cards (p. 43) | $\begin{gathered} 11 \\ 11 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 5 - K.OA.5a Add numbers to 5 | 2 Color Counters* <br> 5-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Independent Practice - Addition Problem Cards (p. 51) <br> Independent Practice - Dot Cards (p. 52) | $\begin{gathered} 6 \\ 11 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 6 - K.OA. ${ }^{\text {b }}$ Subtract numbers within 5 | 2 Color Counters* <br> 5-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Count up to Subtract Practice Cards (p. 16) <br> Independent Practice - Subtraction Problem Cards (p. 52) <br> Independent Practice - Count-up to Subtract Cards (p. 53) | $\begin{gathered} 6 \\ 11 \\ 11 \\ 6 \\ 6 \\ \hline \end{gathered}$ |

Kit also includes: 40 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 - Set A: Dot Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 5 more times and store all 6 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"


## $2^{\text {nd }}$ Grade Readiness Kit Materials List

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1 - 1.NBT. 1 <br> Name numbers to 120 | Place-Value Cards (p. 15) <br> Base Ten Blocks* or Base Ten Tiles* <br> Groups of 10 Counting Mat (p. 17) <br> Independent Practice - Set A: Base Ten Block Cards (p. 56) <br> Independent Practice - Set B: Base Ten Block Cards (p. 57) | $\begin{aligned} & \hline 11 \\ & 11 \\ & 11 \\ & 11 \end{aligned}$ |
| RS2 - 1.NBT. 5 <br> Find 10 more or 10 less than any number to 99. | Place-Value Cards (p. 14) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: Problem Cards (p. 49) <br> Independent Practice - Set B: Problem Cards (p. 50) | 11 Hundreds 6 Tens 4 Ones $\begin{array}{r} 6 \\ 6 \\ \hline \end{array}$ |
| RS 3-1.NBT. 3 Compare numbers to 99 . | Place-Value Cards (p. 14) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: 2-Digit Number Cards (p. 48) <br> Independent Practice - Set B: 2-Digit Number Cards (p. 49) | 11 Hundreds 6 Tens 4 Ones $\begin{array}{r} 6 \\ 6 \\ \hline \end{array}$ |
| RS 4-1.0A.6a Add numbers to 10 | 2 Color Counters* <br> Ten-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Independent Practice - Set A: Problem Cards (p. 52) <br> Independent Practice - Set B: Problem Cards (p. 53) | $\begin{gathered} 11 \\ 11 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 5-1.0A.6c Subtract numbers within 10 | 2 Color Counters* <br> Ten-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Modeling \& Guided Practice Count-up Cards (p. 16) <br> Independent Practice - Set A: Problem Cards (p. 53) <br> Independent Practice - Set B: Problem Cards (p. 54) | $\begin{gathered} 11 \\ 11 \\ 11 \\ 6 \\ 6 \\ \hline \end{gathered}$ |

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 - Set A: Base Ten Block Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 10 more times and store all 11 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, Numbers to 20 Drawing Guides and Base-Ten Drawing Guides
$3^{\text {rd }}$ Grade Readiness
Kit Materials List

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| $\begin{gathered} \text { RS1-2.NBT. } 3 \\ \text { Identify numbers to } \\ 1,000 \end{gathered}$ | Place-Value Cards (p. 15 and 16) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: Base Ten Block Cards (p. 57, 58, 59) <br> Independent Practice - Set B: Base Ten Block Cards (p. 59, 60, 61) | 11 Hundreds 6 Tens 4 Ones 6 6 |
| RS2 - 2.NBT. 8 <br> Mentally add and subtract 10 or 100 to a number between 100 and 900 | Place-Value Cards (p. 14 and 15) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: Problem Cards (p. 50) <br> Independent Practice - Set B: Problem Cards (p. 51) | $\begin{gathered} 11 \text { Hundreds } \\ 6 \text { Tens } \\ 4 \text { Ones } \\ \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| $\begin{gathered} \text { RS 3-2.NBT. } 4 \\ \text { Compare numbers to } \\ 1,000 \end{gathered}$ | Place-Value Cards (p. 14 and 15) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: 3-Digit Number Cards (p. 50) <br> Independent Practice - Set B: 3-Digit Number Cards (p. 51) | $\begin{gathered} \hline 11 \text { Hundreds } \\ 6 \text { Tens } \\ 4 \text { Ones } \\ \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 4-2.OA.2a Add numbers to 20 | 2 Color Counters* <br> Double 10-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Ten-Equation Cards (p. 16) <br> Independent Practice - Set A: Addition Problem Cards (p. 52) <br> Independent Practice - Set A: Ten-Equation Cards (p. 53) <br> Independent Practice - Set B: Addition Problem Cards (p. 54) <br> Independent Practice - Set B: Ten-Equation Cards (p. 55) | $\begin{gathered} 11 \\ 11 \\ 11 \\ 6 \\ 6 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 5 - 2.OA.2b Subtract numbers within 20 | 2 Color Counters* <br> Double 10-Frame Mat (p. 14) <br> Modeling \& Guided Practice Cards (p. 15) <br> Think Add to Subtract Cards (p. 16) <br> Independent Practice - Set A: Subtraction Problem Cards (p. 51) <br> Independent Practice - Set B: Subtraction Problem Cards (p. 52) | $\begin{aligned} & 11 \\ & 11 \\ & 11 \\ & 6 \\ & 6 \\ & \hline \end{aligned}$ |
| RS 6-2.NBT.5a Add 2-digit numbers | Place-Value Cards (p. 17) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Digit Cards (p. 52) Also used in RS 7-2.NBT.5b | 11 Hundreds 6 Tens 4 Ones 4 |
| RS 7-2.NBT.5b <br> Subtract 2-digit numbers | Place-Value Cards (p. 18) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Digit Cards (p. 53) Also used in RS 6-2.NBT.5a | 11 Hundreds <br> 6 Tens <br> 4 Ones <br>  <br> 4 |

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 - Set A: Base Ten Block Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 5 more times and store all 6 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 and Base-Ten Drawing Guides
$4^{\text {th }}$ Grade Readiness Kit Materials List

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1 - 3.NBT.2a <br> Add three-digit numbers | ```Place-Value Cards (p. }18\mathrm{ and 19) Base Ten Blocks* or Base Ten Tiles* Independent Practice - Set A: 3-Digit Number Cards (p. 57) Also used in RS 2- 3.NBT.2a Independent Practice - Set B: 3-Digit Number Cards (p. 58) Also used in RS 2- 3.NBT.2a``` | 11 Hundreds 6 Tens 4 Ones <br> 6 <br> 6 |
| RS2-3.NBT.2b Subtract three-digit numbers | Place-Value Cards (p. 18 and 19) <br> Base Ten Blocks* or Base Ten Tiles* <br> Independent Practice - Set A: 3-Digit Number Cards (p.56) Also used in RS 1 3.NBT.2b <br> Independent Practice - Set B: 3-Digit Number Cards (p.57) Also used in RS 1 3.NBT.2b | 11 Hundreds 6 Tens 4 Ones <br> Same as RS1 <br> Same as RS1 |
| RS 3-3.0A.7a <br> Multiply numbers from 0 to 10 | 2 Color Counters* <br> Multiplication/Division Mat (p. 14) Modeling \& Guided Practice Cards (p. 15) 10 sided dice for independent practice* | $\begin{aligned} & 11 \\ & 11 \end{aligned}$ |
| RS 4-3.0A.7b <br> Divide numbers by 1 to 10 | 2 Color Counters* <br> Multiplication/Division Mat (p. 14) Modeling \& Guided Practice Cards (p. 15) Guided Practice: Think Multiply to Divide Cards (p. 16) 10 sided dice for independent practice* | $\begin{aligned} & 11 \\ & 11 \\ & 11 \end{aligned}$ |
| RS 5-3.NF. 1 Identify fractions and their parts | 4.25 in by 5.5 in and 8.5 in by 2.25 in Rectangles (See p. 17)* Independent Practice - Picture Cards (p. 63) Independent Practice - Symbol Cards (p. 64) Independent Practice - Word Cards (p. 65) | $\begin{aligned} & 6 \\ & 6 \\ & 6 \end{aligned}$ |
| RS 6-3.NF. 2 <br> Name fractions on a number line | $\begin{aligned} & \text { Fraction Strips* (p. 18) } \\ & \text { Independent Practice - Set A: Fraction Cards (p. 56) } \\ & \text { Independent Practice - Set B: Fraction Cards (p. 57) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & \hline \end{aligned}$ |
| RS 7-3.NF.3d <br> Compare fractions with the same numerator or same denominator | Fraction Strips* (p. 16) <br> Modeling \& Guided Practice Cards (p. 17) <br> Independent Practice - Set A: Fraction Cards (p. 56) <br> Independent Practice - Set B: Fraction Cards (p. 57) | $\begin{aligned} & 11 \\ & 11 \\ & 11 \end{aligned}$ |

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 - Set A: 3-Digit Number Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 5 more times and store all 6 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"
$5^{\text {th }}$ Grade Readiness Kit Materials List
* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1-4.NBT. 5 <br> Multiply up to a four-digit by a one-digit number and two two-digit numbers | Place-Value Cards (p. 18) <br> Multiplication/Divison Mat (Delta Math Website) Base Ten Blocks* or Base Ten Tiles Independent Practice - Digit Cards (p. 56) | 11 Hundreds 6 Tens 4 Ones <br> 11 <br> 4 |
| RS2 - 4.NBT. 6 <br> Divide up to a four-digit number by a one-digit number | Place-Value Cards (p. 18) <br> Multiplicaiton/Division Mat (Delta Math Website) <br> Base Ten Blocks* or Base Ten Tiles <br> Independent Practice - Digit Cards (p. 64) | 11 Hundreds 6 Tens 4 Ones <br> 11 <br> 4 |
| RS 3-4.NF. 2 <br> 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)``` | $\begin{aligned} & \hline 11 \\ & 6 \\ & 6 \end{aligned}$ |
| RS 4 - 4.NF.3b <br> 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)``` | $\begin{gathered} 11 \\ 11 \\ 6 \\ 6 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 5-4.NF.3c <br> Add and subtract mixed numbers with like denominators | $\begin{aligned} & \text { Fraction Strips* (p. 21) } \\ & \text { Independent Practice - Set A: Problem Cards (p. 58) } \\ & \text { Independent Practice - Set A: Answer Cards (p. 59) } \\ & \text { Independent Practice - Set B: Problem Cards (p. 60) } \\ & \text { Independent Practice - Set B: Answer Cards (p. 61) } \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |
| RS 6 - 4.NF.4b <br> Multiply a whole number by a fraction | $\begin{aligned} & \text { Fraction Strips* (p. 18) } \\ & \text { Independent Practice - Set A: Problem Cards (p. 55) } \\ & \text { Independent Practice - Set A: Answer Cards (p. 56) } \\ & \text { Independent Practice - Set B: Problem Cards (p. 57) } \\ & \text { Independent Practice - Set B: Answer Cards (p. 58) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |

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
$6^{\text {th }}$ Grade Readiness Kit Materials List

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1-5.0A. 1 <br> Evaluate number expressions using parentheses | Base Ten Blocks* or Base Ten Tiles (Ones Only) <br> Modeling \& Guided Practice Cards (p. 14) <br> Independent Practice - Set A: Number Expression Cards (p. 51) <br> Independent Practice - Set B: Number Expression Cards (p. 52) | $\begin{gathered} 11+11 \\ 11 \\ 11 \\ \hline \end{gathered}$ |
| RS2 - 5.NBT. 5 Multiply multi-digit numbers | Base Ten Blocks* or Base Ten Tiles <br> Multiplication/Division Mat (Delta Math Website) <br> Place-Value Cards (p. 18 and 19) <br> Modeling \& Guided Practice Cards (p. 20) Independent Practice -Digit Cards (p. 60) | 11 11 Hundreds 6 Tens 4 Ones 11 4 |
| RS 3-5.NBT. 6 Divide four-digit numbers | Base Ten Blocks* or Base Ten Tiles <br> Multiplication/Division Mat (Delta Math Website) Place-Value Cards (p. 18 and 19) <br> Modeling \& Guided Practice Cards (p. 20) Independent Practice - Digit Cards (p. 68) | 11 <br> 11 Hundreds 6 Tens 4 Ones <br> 11 <br> Same as RS2 |
| RS 4-5.NF. 1 <br> Add and subtract mixed numbers with different denominators | $\begin{aligned} & \text { Fraction Strips* (p. 21) } \\ & \text { Independent Practice - Set A: Problem Cards (p. 59) } \\ & \text { Independent Practice - Set A: Answer Cards (p. 60) } \\ & \text { Independent Practice - Set B: Problem Cards (p. 61) } \\ & \text { Independent Practice - Set B: Answer Cards (p. 62) } \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \\ & \hline \end{aligned}$ |
| RS 5-5.NF.4b Multiply fractions | Blue and Yellow Highlighters* Squares for Multiplying (p. 15 and 16)* Guides for Drawing Fractions (p. 24)* or Fraction Drawing Tool* Independent Practice - Set A: Problem Cards (p. 56) Independent Practice - Set A: Answer Cards (p. 57) Independent Practice - Set B: Problem Cards (p. 58) Independent Practice - Set B: Answer Cards (p. 59) | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |
| RS 6 - 5.NF.7a <br> Divide a unit fraction by a whole number | $\begin{aligned} & \text { Blue and Yellow Highlighters* } \\ & \text { Squares for Dividing (p. } 15 \text { and 16)* } \\ & \text { Guides for Drawing Fractions (p. 24)* or Fraction Drawing Tool* } \\ & \text { Independent Practice - Set A: Problem Cards (p. 56) } \\ & \text { Independent Practice - Set A: Answer Cards (p. 57) } \\ & \text { Independent Practice - Set B: Problem Cards (p.58) } \\ & \text { Independent Practice - Set B: Answer Cards (p. 59) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |
| RS 7-5.NF.7b Divide a whole number by a unit fraction | Blue and Yellow Highlighters* Whole Numbers to Divide (p. 15 and 16)* Guides for Drawing Fractions (p. 24)* or Fraction Drawing Tool* Independent Practice - Set A: Problem Cards (p. 62) Independent Practice - Set A: Answer Cards (p. 63) Independent Practice - Set B: Problem Cards (p. 64) Independent Practice - Set B: Answer Cards (p. 65) | $\begin{aligned} & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |

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 - Set A: Number Expression Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 10 more times and store all 11 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
$7^{\text {th }}$ Grade Readiness Kit Materials List

* materials not included in OAISD grade level kit

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

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:
- Use a permanent marker to label a bag, "Independent Practice - Set A: Problem Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 5 more times and store all 6 sets of cards in the bag


## $8^{\text {th }}$ Grade Readiness <br> Kit Materials List

* materials not included in OAISD grade level kit

| Readiness Standard | Materials <br> Masters to copy are available for free within the Delta Math Tier 2 Lessons | \# of Sheets |
| :---: | :---: | :---: |
| RS1-7.NS.1d <br> Add and subtract integers between-10 and 10 | ```Expression Mat (Website) Modeling \& Guided Practice Cards (p. 15) Integer Chips (Algebra Tiles - p. 16) Independent Practice - Set A: Subtraction Cards (p. 55) Independent Practice - Set A: Add the Opposite Cards (p. 56) Independent Practice - Set B: Subtraction Cards (p. 57) Independent Practice - Set B: Add the Opposite Cards (p. 58)``` | $\begin{aligned} & \hline 11 \\ & 11 \\ & 6 \\ & 6 \\ & 6 \\ & 6 \\ & \hline \end{aligned}$ |
| RS2 - 7.NS.2c <br> Multiply and divide by integers between -10 and 10 | Multiplication Mat (Website) <br> Modeling \& Guided Practice Cards (p. 15) <br> Integer Chips (Algebra Tiles - p. 16) <br> Independent Practice - Set A: Problem Cards (p. 55) <br> Independent Practice - Set A: Answer Cards (p. 56) <br> Independent Practice - Set B: Problem Cards (p. 57) <br> Independent Practice - Set B: Answer Cards (p. 58) | $\begin{aligned} & \hline 11 \\ & 11 \\ & 6 \\ & 6 \\ & 6 \\ & 6 \\ & 6 \\ & \hline \end{aligned}$ |
| RS 3-7.EE.1a <br> Add and subtract linear expressions | Expression Mat (Website) <br> Modeling \& Guided Practice Cards (p. 15) <br> Algebra Tiles (p. 19 and 20) <br> Independent Practice - Set A: Problem Cards (p. 56) <br> Independent Practice - Set A: Answer Cards (p. 57) <br> Independent Practice - Set B: Problem Cards (p. 58) <br> Independent Practice - Set B: Answer Cards (p. 59) | $\begin{gathered} \hline \text { Same as RS1 } \\ 11 \\ 6 \\ 6 \\ 6 \\ 6 \end{gathered}$ |
| RS 4-7.EE.1b Expand linear expressions | Multiplication Mat (Website) <br> Modeling \& Guided Practice Cards (p. 20) <br> Algebra Tiles (p. 18 and 19) <br> Independent Practice - Set A: Problem Cards (p. 56) <br> Independent Practice - Set A: Answer Cards (p. 57) <br> Independent Practice - Set B: Problem Cards (p.58) <br> Independent Practice - Set B: Answer Cards (p. 59) | $\begin{gathered} \hline \text { Same as RS2 } \\ 11 \\ 6 \\ 6 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 5-7.EE.1c Factor linear expressions | Multiplication Mat (Website) <br> Algebra Tiles (p. 18 and 19) <br> Modeling \& Guided Practice Cards (p. 20) <br> Independent Practice - Set A: Problem Cards (p. 56) <br> Independent Practice - Set A: Answer Cards (p. 57) <br> Independent Practice - Set B: Problem Cards (p. 58) <br> Independent Practice - Set B: Answer Cards (p. 59) | Same as RS2 $\begin{gathered} 11 \\ 6 \\ 6 \\ 6 \\ 6 \\ \hline \end{gathered}$ |
| RS 6-7.EE.4a <br> Solve equations with more than one step Note: Limited to $p x+q=$ $r$ and $p(x+q)=r$, when $p, q$ and $r$ are specific rational numbers. | $\begin{aligned} & \text { Equation Mat (Website) } \\ & \text { Algebra Tiles (p. } 18 \text { and 19) } \\ & \text { Modeling \& Guided Practice Cards (p. 20) } \\ & \text { Independent Practice - Set A: Problem Cards (p. 60) } \\ & \text { Independent Practice - Set A: Answer Cards (p. 61) } \\ & \text { Independent Practice - Set B: Problem Cards (p. 62) } \\ & \text { Independent Practice - Set B: Answer Cards (p. 63) } \end{aligned}$ | Same as RS1 $\begin{gathered} 11 \\ 6 \\ 6 \\ 6 \\ 6 \end{gathered}$ |

Kit also includes: 30 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 - Set A: Subtraction Cards"
- Separate one sheet, stack and secure with a paper clip.
- Repeat 5 more times and store all 6 sets of cards in the bag

