

# Early Numeracy: Words, Symbols, and Quantities

#### At a Glance

- Develop knowledge of a network of number relationships and apply it to addition and subtraction ranging 1 to 20.
- · Module contains 5 sub-goals.
- · Individual purchases of modules are \$125.

Module Components
22 Large Group Lessons
21 Small Group Lessons
20 Independent Activities
83 Magnifying Glasses*
135 Lightbulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach present providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$320 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 0-100 Cards (10)
- Blank Cards (4)
- 0-10 Cards (1 set of 5 decks)
- Connecting cubes
   (300 various colors)
- Two-sided Red and Yellow Counters (50)
- Counters (300 100 each of three different colors)
- Foam blank dice (12)
- Spatial Pattern Dot Cards (1 set)
- Foam screens large (1)
- Hundred Board Charts (10)

#### • Trio cards (15)

- Numeral Track (1 set of 6)
- Numeral Track Sentence Strips (2)
- Numeral Rolls (5)
- Numeral Roll Screen- 1 slot (1)
- Transparent Spinners
   (10 2 sets of 5)
- Foam Dot Dice (6)
- · Game Pawns (8)



#### **Activity Board Box Set (\$220 per set)**

This set includes pre-produced activity boards, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Large Numeral Cards (1 set of 10)
- Numeral Sort Cards (2)
- Number Puzzles (2)
- Whose My Neighbor Placemat (5)
- Special Delivery Task Cards (1)
- Find Your Seat Task Cards (1)
- Finger Pattern Cards (1)
- More or Less Dot Cards (1)
- 9-Box Pattern Mat (5)
- More Less or the Same Dot Cards (1)
- More, Less or the Same Placement (5)
- Pattern Puzzles (5)
- Fishing For Number's Board (5)
- How Does Your Number Grow (1)
- Laundry Day Cards (5)
- Fish Tank Board (5)
- Balls in the Air Cards (1)
- Mission Possible Boards (5)
- Number Shuffle Task Cards (1)

- Up Down Up Task Cards (1)
- Lights Out Board (5)
- Capture the Spider Cards (5)
- Numeral Cards 0-100
- Hundreds Chart (5)
- All Aboard Board (5)



#### Pricing

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 45 days after completion of a course.

#### **Manipulatives Kit**

• \$320 per kit

#### **Activity Board Box Set**

• \$220 per set



# Addition & Subtraction: Counting-Based Strategies

#### At a Glance

- Develop advanced counting-based strategies for addition and subtraction.
- Module contains 4 sub-goals
- · Individual purchases of modules are \$125.

Module Components
18 Large Group Lessons
17 Small Group Lessons
16 Independent Activities
54 Magnifying Glasses*
104 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$180 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 0-100 Cards (5)
- Connecting cubes (50 sets of 10)
- Counters
  - (1,000 500 each of two colors)
- Foam blank dice (60)
- Foam screens small (20)

- Transparent Spinners (10)
- Foam dot dice (5)
- Foam numeral dice (5)
- Game Pawns (10)



#### **Activity Board Box Set (\$300 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Around and Around Spinners (15)
- Piggy Bank (5)
- Barnyard Boogie Placemat (5)
- Barnyard Boogie Animals (5)
- Dare to Compare Cards (5)
- Dare to Compare Student Directions (5)
- Red Blue Dot Cards (10 decks)
- Two Stack Attack Student Directions (5)
- Spin Spin Total Board A (5)
- Spin Spin Total Board B (5)
- Spin Spin Total Board Student Directions (5)
- Domino Match Cards (5 decks)
- Domino Sums Match Student Directions (5)
- Boogie Around the Barn Placemat (10)
- Beehive Cards (5 decks)
- Beehive Board (5)
- Beehive Spinner (5)
- Buzzing Around the Beehive Student Directions (5)
- Ferris Wheel Ride Board (5)
- Counting Tiles (15 decks)
- Flashing Barn Doors Student Directions (5)
- Domino Flash Board (5)
- Domino Flash Student Directions (5)
- Mystery Number Cards (5 decks)
- Roller Coaster Race Board (5)

- Roller Coaster Race Student Directions (5)
- Four in a Row Board (5)
- Four in a Row Student Directions (5)
- Three Rounds for the Win Student Directions (5)
- High and Low...3 in a Row Recording Sheet (5)
- High and Low...3 in a Row Board (5)
- High and Low Student Directions (5)
- I Wish I Had... Cards (1 set of 30 cards)
- Let's Chat Scenarios (1 Set of 8 cards)
- Cats and Collars Cards (1 set)
- More Blocks in Bowl Recording Sheet (5)
- More Blocks in Bowl Student Directions (5)
- Mystery Roll Recording Sheet (5)
- Mystery Roll Student Directions (5)
- Kids on the Bus Board (5)
- Kids on the Bus Student Directions (5)
- Matchmaker Cards (5)
- Matchmaker Board (5)
- Matchmaker Student Directions (5)

# Activity Board Box Set Sample Spin-Spin-Total Pigg Bank Rolling Rol

#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$180 per kit

#### **Activity Board Box Set**

• \$300 per set



# Addition & Subtraction: Strategies and Basic Facts to 10

#### At a Glance

- Develop knowledge of a network of number relationships and apply it to addition and subtraction ranging 1 to 10.
- · Module contains 5 sub-goals.
- · Individual purchases of modules are \$125.

Module Components
24 Large Group Lessons
22 Small Group Lessons
25 Independent Activities
66 Magnifying Glasses*
156 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$210 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 20-bead rack (5)
- 0-10 Card deck (5 1 set of 5)
- 5-Frame & Numeral Cards Classroom Set (1)
- 10-Frame & Numeral Cards Classroom Set (1)
- Counters (300)
- 0-9 dice (10)
- Foam dot dice (6)
- Foam numeral dice (6)
- Foam blank dice (48 – 4 sets of 12)
- Black wooden dominos (2)
- 5-Frame pattern Cards (2)

- 5-Frame partition Cards (2)
- 10-Frame 5-wise pattern Cards (2)
- 10-Frame 5-wise partition Cards (2)
- 10-Frame pair-wise pattern Cards (2)
- 10-Frame pair-wise partition Cards (2)
- Felt screens (4)
- Foam screens (4)
- Game pawns (30)
- 5-Frame Vinyl sheets (5)
- 10-Frame Vinyl sheets (5)



- Transparent Spinners (5 – 1 set of 5)
- Addition & Subtraction Expression Cards (2 sets)

Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.

#### **Activity Board Box Set (\$250 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Demolish the Pyramid Student Directions (5)
- Domino Combinations of 5 and 10 Board (5)
- Domino Combination Student Directions (5)
- Fill'er Up 5 Frames (5)
- Fill'er Up 5- Frames Student Directions (5)
- Fishin for Combos Student Directions (5)
- Hit the 5 Bullseye: Addition (5)
- · Hit the 5 Bullseye: Addition Student Directions (5)
- How Many Left from 5 Board (5)
- Shake It Up Record Sheet (5)
- Shake it Up Student Directions (5)
- 5-Plus Bingo (5)
- Small Doubles Bingo Student Directions (5)
- Doubles Bingo (Small) (5)
- Demolition City: 5-Plus (5)
- Demolition City (Five-Plus) Student Directions (5)
- Demolition City: Small Doubles (5)
- Demolition City (Small Doubles) Student Directions (5)
- Blank Domino Card (30)
- Domino Cards Five-Plus (1)
- Domino Cards Doubles (1)
- Student Sets Five-wise Expression Cards Half Sheet (15)
- Small Doubles Expression Cards Half Sheet (15)

- Race to the Finish: 5-Plus Student Directions (5)
- Race to the Finish: 5-Plus (5)
- Race to the Finish: Small Doubles (5)
- Race to the Finish (Small Doubles) Student Directions (5)
- Demolish the 10 Pyramid Student
- Directions (5)
- Domino Combinations of 10 Student Directions (5)
- Expression Cards: Combinations of 10 (5)
- Fishing for 10 Combos Student Directions (5)
- Heads up Combinations of 10 Student Directions (5)
- Filler Up 10-Frames Board (5)
- Clear the Field Addition Student Directions (5)
- Clear the Field Subtraction Student Directions (5)
- Expression Cards Sets (5)
- Frame Card Memory Cards (5 sets)
- Give or Take Student Directions (5)
- Heads Up Combinations to 10 Student Directions (5)
- Catch the Cheese Board (5)
- Catch the Cheese Student Directions (5)
- Bingo Combo to 10: Add Board (5)
- Bingo Combo to 10: Add Student Directions (5)

#### **Activity Board Box Set Sample**



- Bingo Combo to 10: Subtraction Board (5)
- Bingo Combo to 10: Subtraction Student Directions (5)
- Adding to Get 10 Board (5)
- Don't Get Shut Out Student Directions (5)
- Hit 10 Bullseye: All Combinations (5)
- Hit 10 Bullseye: Big Partitions Board (5)
- Hit 10 Bullseye: Small Partitions Board (5)
- Hit 10 Bullseye Student Directions (5)
- How Many Left from 10 All Combinations (5)
- How Many Left from 10 Big Jumps Board (5)
- How Many Left from 10 Small Jumps Board (5)
- Mix it Up Expression Cards (1)
- Unlucky 7 Student Directions (5)

#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\* • 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$210 per kit

#### **Activity Board Box Set**

• \$250 per set



# Addition & Subtraction to 20: Strategies and Basic Facts

#### At a Glance

- Develop knowledge of a network of number relationships and apply it to addition and subtraction ranging 1 to 20.
- · Module contains 4 sub-goals.
- · Individual purchases of modules are \$125.

Module Components
17 Large Group Lessons
17 Small Group Lessons
17 Independent Activities
71 Magnifying Glasses*
125 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$190 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 20-Bead Rack (5)
- 0-20 Cards (1 set of 5)
- 20-Frame & Numeral Cards Individual Set (1)
- 20-Frame & Numeral Cards Classroom Set (1 set of 5)
- Counters (300 100 each of three different colors)
- Foam blank dice (24)
- 20-Frame Pairwise Pattern Cards (1)
- 20-Frame Ten-wise Pattern Cards (1)

- Felt Screens (4)
- Foam screens large (4)
- Classroom 20-Bead Rack Build-a-Set (1)
- Transparent Spinners
   (10 2 sets of 5)
- White Cups (5)
- 0-9 dice (10)
- 1-20 dice (10)
- · Game Pawns (30)



#### **Activity Board Box Set (\$285 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Find Your Partner Expression Cards (1)
- Find the Match Frame and Numeral Cards (1)
- Big Doubles and 10-Plus Addition Expression Cards (1)
- Missing Addend Equation Cards Big Doubles and 10-Plus (1)
- Race to the Finish: 10-Plus Board (5)
- Race to the Finish Student Directions (5)
- Big Doubles Bingo Board (5)
- Big Doubles Bingo Student Directions (5)
- Play Your Cards Expression and Numeral Cards (5)
- Play Your Cards Student Directions (5)
- Double Stack Board (5)
- Double Stack Equation Cards (5)
- Double Stack Student Directions (5)
- How Many Left From 20?
   Expression Cards (5)
- Subtraction Expression Cards Combinations of 20 (1)
- Missing Addend Equation Cards Combinations of 20 (1)
- Racing to 20 Board (5)
- Racing to 20 Student Direction (5)
- Discover the Mystery Number Board (5)

- Discover the Mystery Number Student Directions (5)
- Special Delivery Board (5)
- Special Delivery Student
- Directions (5)
- How Many Left from 20?
   Subtracting from 20 Small Jumps Board (5)
- How Many Left from 20?
   Subtracting from 20 –
   Big Jumps Board (5)
- How Many Left from 20? Student Directions (5)
- Heads up: Combinations of 20 Student Directions (5)
- Addition Expression Cards (1)
- Subtraction Expression Cards (1)
- Make Your Case Cards (5)
- Make Your Case Student Directions (5)
- What Do I Need Board (5)
- What Do I Need Student Directions (5)
- What's Hiding Board (5)
- What's Hiding Spinner (5)
- What's Hiding Student Directions (5)
- Capture the Coins
   Version A and B (5)
- Capture the Coins Cards
   Version A and B (5)
- Capture the Coins Student Directions (5)

#### Activity Board Box Set Sample



- Addition and Subtraction Equation Cards (1)
- Missing Numbers Board (5)
- Baseball Addition Student Direction (5)
- 20 or Not Expression Cards (5)
- 20 or Not Student Directions (5)
- Above and Below the Deck Board (5)
- Above and Below the Deck Student Directions (5)
- 11-20 Spinner (5)
- Over the Bridge Board (5)
- Over the Bridge Equation Cards (5)
- Over the Bridge Student Directions (5)

#### **Pricing**

#### One-Time Purchase Modules

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$190 per kit

#### **Activity Board Box Set**

• \$285 per set



### Place Value: Counting Involving Base-10 Units

#### At a Glance

- Develop knowledge and skills for counting flexibly by 1s, 10s, and 100s to support base-ten thinking.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
19 Large Group Lessons
18 Small Group Lessons
16 Independent Activities
54 Magnifying Glasses*
80 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$300 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 0-100 Cards (4)
- Blank Cards (2)
- Counters (300 100 each of three different colors)
- 0-9 dice (10)
- Decuple die (10)
- 6-side pip die (6)
- 10-side die by 10 (10)
- 10-side die by 100 (10)
- Foam blank dice (12)
- Felt screens (2)
- Foam screens large (5)
- Game pawns (30)
- Hair bands (75)

- Numeral Rolls (5)
- Numeral Roll Screens (2)
- Trio card (5)
- Numeral Track (1 set of 6)
- Numeral Track Sentence Strips (1)
- Place Value Arrow Cards (4 sets)
- Popsicle Sticks (20 sets of 100)
- Mini Ten Frames (1 set)
- Base Ten Strips (1 set)
- Transparent Spinners
   (5 1 set of 5)



#### **Activity Board Box Set (\$170 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Scenarios Involving 10s (1 set)
- I Like to Move It Student Directions (5)
- Ten More and Ten Less Spinner (5)
- 1,2,3 Draw 10! Student Directions (5)
- Road Trip Board with Spinner (5)
- Road Trip -Student Directions (5)
- Hit the 10s Target Recording Sheet (5)
- Hit the 10s Target Student Directions (5)
- Strike Out Board (5)
- Strike Out Student Directions (5)
- Scenarios Involving 1s and 10s Cards (1 set)
- Mystery Number More/Less Cards (1 set)
- Drop it Like it's Hot! Student Directions (5)
- More/Less 1s and 10s
   Spinner (15)
- 101 and Out! Student Directions (5)
- Race to 100 Board (5)
- Race to 100 Student Directions (5)
- LEAP, Hop, Hop! Boards (5 sets)
- LEAP, Hop, Hop! Spinners (5 sets)
- LEAP, Hop, Hop! Student Directions (5)
- Scenarios Involving 100s (1 set)

- Hit the 100s Target Recording Sheet (5)
- Hit the 100s Target Spinner (5)
- Hit the 100s Target Student Directions (5)
- 100 More/Less Spinner (5)
- 1,2,3 Draw 100! Student Directions (5)
- Three Strikes, You're Out Board (5)
- Three Strikes, You're Out Student Directions (5)
- Perfect Fit Pieces (5 sets)
- Perfect Fit Student Directions (5)
- Match Maker Cards (1 set)
- Number Riddles (1 set)
- Scenarios Involving 1s, 10s and 100s (1 set)
- Hit the Target Recording sheet (5)
- Cross the Bridge Board (5)
- Cross the Bridge Student Directions (5)
- Long Jump Board (5)
- Long Jump Student Directions (5)
- Bust Scoring Guide and Recording Sheet (5)
- Bust Student Directions (5)
- Hop, Skip and Jump Boards (5 sets)
- Hop, Skip and Jump Spinners (5 sets)
- Hop, Skip and Jump SD (5)

#### Activity Board Box Set Sample



#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$300 per kit

#### **Activity Board Box Set**

• \$170 per set



# Addition & Subtraction to 100: Mental Strategies

#### At a Glance

- Develop flexible mental computation strategies for addition and subtraction in the range to 100.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
16 Large Group Lessons
16 Small Group Lessons
18 Independent Activities
41 Magnifying Glasses*
126 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.

Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$190 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 0-100 Cards (5)
- Counters (400 100 each of four different colors)
- Foam blank dice (12)
- Numeral Rolls (5)
- Base Ten Strips (2 set)
- Mini Ten Frames (1 set)
- Transparent Spinners
   (10 2 set of 5)
- 100-Bead String (2)
- 0-9 dice (10)

- 10-sided die by 10s (10)
- 10-sided die by 100s (10)
- Game pawns (10)
- Foam screens large (1)
- Foam screens small (2)
- Felt screens (1)
- Numeral Screen two slots (5)
- Hair bands (50)
- Popsicle Sticks (10 sets of 100)



#### **Activity Board Box Set (\$280 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Ultimate Tic-Tac-Toe Board and Spinners (5)
- Ultimate Tic-Tac-Toe Student Directions (5)
- Climb the Mountain Board (5)
- Climb the Mountain Student Directions (5)
- Adding to Get Board (5)
- Adding to Get Student Directions (5)
- Take Off Boards and Spinners (5 of each version)
- Take Off Student Directions (5)
- Find Four Board (5)
- Find Four Student Directions (5)
- Five in a Row Addition Board and Cards (5)
- Five in a Row Subtraction Board and Cards (5)
- Five in a Row Student Directions (5)
- Notating Strategies/Solve It Show It Addition and Subtraction Task Cards (7 decks)
- Driving the Decuple Board (5)
- Driving the Decuple Cards (5 decks)
- Driving the Decuple Student Directions (5)
- Double Trouble Board (5)
- Double Trouble Cards (5 decks)
- Double Trouble Student Directions (5)

- On the Move Board (5)
- On the Move Cards (5 decks)
- On the Move Student Directions (5)
- Solve It, Show It Recording Sheet (10)
- Solve It, Show It Student Directions (5)
- Strategy Detective Cards (1 set)
- Four Square Boards (5 of each version)
- Four Square Student Directions (5)
- Super Double Trouble Board (5)
- Super Double Trouble Student Directions (5)
- Hundreds of Choices Board (5)
- Hundreds of Choices Student Directions (5)
- Hit the Target Board (5)
- Hit the Target Student Directions (5)
- Scenarios Involving Addition and
- Subtraction to 100 (1 set)
- That's Different Task Cards (1 set)
- Super Duper Double Trouble Board (5)
- Super Duper Double Trouble Recording Sheet (5)
- Super Duper Double Trouble Student Directions (5)
- Up or Down Recording Sheet (5)
- Up or Down Student Directions (5)

#### Activity Board Box Set Sample



- Cross the Bridge Board (5)
- Cross the Bridge Student Directions (5)
- Solve It, Show It Board and Spinner (5)
- Solve It, Show It Student Directions (5)

#### **Pricing**

#### One-Time Purchase Modules

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$190 per kit

#### **Activity Board Box Set**

• \$280 per set



#### Multiplication & Division: Counting-based Strategies

#### At a Glance

- Develop counting-based strategies for multiplication and division.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
17 Large Group Lessons
23 Small Group Lessons
15 Independent Activities
39 Magnifying Glasses*
97 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$345 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- 100-dot black (5)
- Quick Draw Cards Multiples 2-5 (2 of each)
- Treasure Hunt Cards Multiples 2-5 (2 of each)
- Counters (300 100 each of three different colors)
- Connecting cubes
   (150 various colors)
- 0-9 dice (10)
- Foam blank dice (12)
- Foam screens small (5)
- Foam screens large (5)

- Game pawns (30)
- N-tiles multiples 2-5, two colors (2 of each)
- N-groups Multiples 2-5 (5)
- Trio card (5)
- Numeral Track (1 set of 6)
- Numeral Track Sentence Strips (1)
- L-Screen (1 set of 12)
- Transparent Spinners (5 – 1 set of 5)



#### **Activity Board Box Set (\$255 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Dessert Time: Recording Sheet (5)
- Dessert Time Student Directions (5)
- Bus Cards (5)
- Who Has More Passengers?
   Student Directions (5)
- Piggy Bank Cards (10)
- Building Scenario Cards (1)
- Multiples Trash Student Directions (5)
- You Beat Me To It Student Directions (5)
- Get It Gone Student Directions (5)
- Quick Draw Multiples Student Directions (5)
- Hundred Chart (5)
- Number Battle Recording Sheet (5)
- Number Battle with N-Groups Student Directions (5)
- Multiplication Memory Match Cards (5)
- Multiplication Memory Match Student Directions (5)
- Number Battle Array Cards (5)
- Number Battle with Arrays Student Directions (5)
- Array (N-Tiles) Game board (5)
- Array (n-tiles) Game Student Directions (5)

- Scenarios Involving Multiplication (1)
- Crown Me! Board (5)
- Multiples Of \_\_\_ Spinners (5)
- Crown Me! Student Directions (5)
- Division Memory Match Cards (5)
- Division Memory Match Student Directions (5)
- Division Number Battle Cards (5)
- Division Number Battle Student Directions (5)
- Division Bingo Board (5)
- Division Bingo Student Directions (5)
- Snake Around the Frame Gameboards (5)
- Snake Around the Frame Student Directions (5)
- Scenarios Involving Division (1)
- (C) Array Cards (2)

# Activity Board Box Set Sample

#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$345 per kit

#### **Activity Board Box Set**

• \$255 per set



## Multiplication & Division: Strategies & Basic Facts

#### At a Glance

- Develop multiplicative reasoning and generalized strategies in a pathway to fluency with multiplication and division basic facts.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
17 Large Group Lessons
29 Small Group Lessons
16 Independent Activities
79 Magnifying Glasses*
135 Light Bulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach presently providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Q Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$170 per kit)

This kit includes manipulatives that are used in conjunction with the electronic resource. Items included:

- Counters (200 100 of two different colors)
- Place Value Arrow Cards (1 set)
- Transparent Spinners (10)
- Foam numeral dice (6)
- 0-9 dice (10)
- 10-sided dice by 10s (5)
- Game pawns (10)
- Foam screens small (2)

- Foam screens large (1)
- L-Screen (1 set of 12)
- N-tiles multiples 2-10, two colors (2 of each)
- 100-dot black (1)



#### **Activity Board Box Set (\$295 per set)**

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Take Two Task Cards (1 set)
- Take Two Again Task Cards (1 set)
- Quiz, Quiz, Trade Equation Cards (1 set)
- What's Missing Equation Cards (1 set)
- Expression Cards (10 decks)
- Multiplication Bingo Boards (5)
- Multiplication Bingo Student Directions (5)
- Division Bingo Boards (5)
- Dividend Spinners (20)
- Division Bingo Student Directions (5)
- Racing Towers (2s and 10s) Board (5)
- Racing Towers (2s and 10s)
   Student Directions (5)
- · Crown Me! Board (5)
- Crown Me! Student Directions (5)
- Bingo Multiplication by 5s Board (5)
- Bingo Division by 5s board (5)
- Multiples Card Set for 5s (5 decks)
- Bingo Multiplication by 5s Student Directions (5)
- Snake Around the Frame: Multiplication with 5s (5)
- Snake Around the Frame: Multiplication Student Directions (5)
- Division Memory Match Cards (5 decks of each = 15 decks total)

- Division Memory Match Student Directions (5)
- Racing Towers (3s, 4s, and 5s) Board (5)
- Racing Towers (3s, 4s, and 5s) Student Directions (5)
- Multiplication TIC-TAC-TOE Board (5)
- Multiplication TIC-TAC-TOE Student Directions (5)
- Hexagon Race Board (5)
- Hexagon Race Student Directions (5)
- Memory Match Cards (5 sets)
- Memory Match Student Directions (5)
- Racing Towers (6s 9s) Board (5)
- Racing Towers (6s 9s) Student Directions (5)
- How Can I Win? Board (5)
- How Can I Win? Student Directions (5)
- Double Trouble Board (5)
- Double Trouble: All Facts Student Directions (5)
- Number Battle Recording Sheet (5)
- Number Battle Student Directions (5)
- High Roller Recording Sheet (5)
- High Roller Student Directions (5)

# Activity Board Box Set Sample

#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 60 days after completion of a course.

#### **Manipulatives Kit**

• \$170 per kit

#### **Activity Board Box Set**

• \$295 per set



### Fractions Concepts: From Part-Whole to Measurement

#### At a Glance

- Develop knowledge relating to two meanings for fractions, beginning with part-whole concepts and advancing to measurement concepts.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
17 Large Group Lessons
16 Small Group Lessons
16 Independent Activities
82 Magnifying Glasses*
133 Lightbulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach present providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$170 per kit) available June 2023

This kit includes manipulatives that are used in conjunction with the electronic resource. Some of these materials are consumables and are noted below by a \*. Materials included: Items included:

- Colored Fraction Strips (6 – 5 sets of 10)
- Counters (400 100 each of four different colors)
- Two-sided Red and Yellow Counters (100)
- Foam blank dice (12)
- · Game pawns (10)

- Transparent Spinners
  (10 2 sets of 5)
- \*Fractions Unlined Notepad Pack of Various Sizes (1)
- \*Fractions Lined Notepad Pack of Various Sizes (1)
- \*Fraction Lined Cardboard Pack of Various Sizes (1)



#### Activity Board Box Set (\$323 per set) available June 2023

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Candy Bar Inspector Task Cards (1)
- Candy Bar Sort Cards (5)
- Candy Bar Sort Student Directions (5)
- Stay or Go Board (5)
- Stay or Go Student Directions (5)
- Taffy Store Board (5)
- Taffy Store Spinner (5)
- Taffy Store Student Directions (5)
- Fraction Memory Match Cards (5 sets)
- Fraction Memory Match Student Directions (5)
- Build Your City Board (5)
- Build Your City Cards (5)
- Build Your City Student Directions (5)
- Shape Sort Cards (5)
- Shape Sort Student Directions (5)
- Park It Board (5)
- Park It Student Directions (5)
- Three in a Row Cards (5)
- Three in a Row Student Directions (5)
- Which is More? Task Cards (5)
- Which is More? Student Directions (5)

- Unit Fraction Numeral Cards (5)
- Fraction Number Battle Student Directions (5)
- Colored Fraction Strip Guide (1)
- Order Up Task Cards (5)
- Order Up Student Directions (5)
- Ultimate Order Up Student Directions (5)
- Ready, Set, Go! Board (5)
- Unit Fraction Spinner (5)
- Ready, Set, Go! Student Directions (5)
- What Strip is the Whole? Student Directions (5)
- Candy Bag Battle Spinner (5)
- Candy Bag Battle Cards (5)
- Candy Bag Battle Student Directions (5)
- Sketch It Student Directions (5)

#### Activity Board Box Set Sample



#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 45 days after completion of a course.

#### **Manipulatives Kit**

• \$170 per kit

#### **Activity Board Box Set**

• \$323 per set



# Fractions Concepts: Coordinating Fractional Units

#### At a Glance

- Develop knowledge relating to two meanings for fractions, beginning with part-whole concepts and advancing to measurement concepts.
- · Module contains 4 sub-goals.
- Individual purchases of modules are \$125.

Module Components
18 Large Group Lessons
18 Small Group Lessons
15 Independent Activities
64 Magnifying Glasses*
186 Lightbulbs*

<sup>\*</sup>Lightbulb and Magnifying Glass moments are embedded so educators feel as though they have an instructional coach present providing support.

- Lightbulb moments provide in-the-moment professional learning as well as implementation tips for the facilitation of the lesson and activities.
- Magnifying Glass moments provide support for in-the-moment formative assessment of student thinking and understanding. Magnifying Glass moments are based on student needs and responses and provide support for making instructional decisions.

#### Manipulatives Kit (\$171 per kit) available June 2023

This kit includes manipulatives that are used in conjunction with the electronic resource. Some of these materials are consumables and are noted below by a \*. Materials included: Items included:

- Colored Fraction Strips

   (6 sets-each set is 5 sets of 10)
- Counters (200-100 each of two different colors)
- Foam blank dice (12)
- Transparent Spinners (10 – 2 sets of 5)

- \*Fractions Unlined Notepad Pack of Various Sizes (1)
- \*Fractions Lined Notepad Pack of Various Sizes (2)



#### Activity Board Box Set (\$547 per set) available June 2023

This set includes pre-produced activity boards, student directions, task cards, and more which are available in the electronic resource where applicable. Activity boards, student directions, and activity cards are printed on cardstock and laminated for durability. Resources are organized by sub-goals and can be easily integrated into your school or classroom environment. Items included:

- Color Fraction Strip Guide:
   Proper Fractions (1)
- Mirror, Mirror Cards (5)
- Mirror, Mirror Student Directions (5)
- Out With Old, In With the New Cards (5)
- Proper Fraction Spinner (5)
- Out With Old, In With the New Student Directions (5)
- Candy Bag Battle Royale Cards (5)
- Candy Bag Battle Royale Student Directions (5)
- Unit Fraction Numeral Cards (1)
- Proper Fraction Numeral Cards (5)
- Paperclip It Cards (5)
- Paperclip It Student Directions (5)
- Fraction Go Fish Battle Cards (5)
- Fraction Go Fish Battle Student Directions (5)
- Get In Line Student Directions (5)
- Improper Fraction Numeral Cards (5)
- Fraction Rummy Cards (5)
- Fraction Rummy Student Directions (5)
- Mystery Bar Cards (5)
- Mystery Bar Student Directions(5)
- Choose Your Battle Cards (5)
- Choose Your Battle Student Directions (5)
- Breadstick Bakery
   Student Directions (5)

- Ultimate Fractions Tic-Tac-Toe Board and Spinner (8 - 2 sets of 4 boards)
- Ultimate Fractions Tic-Tac-Toe Student Directions (5)
- Recipe Mystery Cards (5)
- Solution Ingredient Cards (5)
- Recipe Mystery Student Directions (5)
- Fraction Bingo Boards Board (1 set of 12 boards)
- Fraction Bingo Cards (2)
- Fraction Bingo
   Student Directions (5)
- Fraction Action Scenario Cards (5)
- Race to the Fraction Finish Cards (5)
- Race to the Fraction Finish Board (10 5 sets of 2 boards)
- Race to the Fraction Finish Board Student Directions (5)
- Fraction Domino Cards (5)
- Fraction Dominos
   Student Directions (5)
- Total it Up Task Cards (5)
- Total it Up Student Directions (5)
- Fraction Double Trouble Cards (5)
- Fraction Double Trouble Board (5)
- Fraction Double Trouble Student Directions (5)
- Fraction Battle Cards (5)
- Fraction Battle Student Directions (5)

#### Activity Board Box Set Sample



#### **Pricing**

#### **One-Time Purchase Modules**

• 1-60 modules: \$125 each\*

• 61-450 modules: \$112.50 each

• 451 or more modules: \$100 each

\*10% off if purchased within 45 days after completion of a course.

#### **Manipulatives Kit**

• \$171 per kit

#### **Activity Board Box Set**

• \$547 per set