


FRACTION FACE-OFF!

Implementation Materials

The Fraction Face-Off Programs includes several items that require some preparation prior to implementing the Program with small groups. Purchasers of the Fraction Face-Off! Program have the option of preparing the materials themselves using the templates included with the manual to make copies, or purchasing the “Implementation Ready Pack” (IR Pack) which has the supplemental materials prepared and ready for immediate use. The “Implementation Ready Pack” is \$35.00 and comes in a poly canvas tote bag to store the Program materials. The table below lists the supplemental materials that are part of the Fraction Face-Off! Program and explains what level of teacher preparation is required for each item.

| | Supplemental Materials (Templates for Copies Provided on the CD) | Program QTY | Purpose | Teacher Required Preparation. Supplemental Materials | IR Pack Ready-to-Use Supplemental Materials |
|--|---|--|---|---|--|
| FRACTION MONEY: Behavior Management | Program Checkbook | 1 checkbook covers Lessons 1 – 36 and accommodates 1 team of 3 students. | Teachers use the checkbook to keep track of the Fraction Money students earn for expected behavior and correct responses during specific activities. | There is a template on the CD for the Daily Checkbook. The checkbook is 12 pages single-sided and accommodates 1 team of 3 students. | IR Pack includes 3 checkbooks, which accommodates 3 small tutoring teams of 3 students. |
| | \$1/4 Fraction Dollars | The equivalent of \$0.00. | Students earn money for performing activities correctly. Each week they can redeem their Fraction Money for prizes at the Fraction Store. This practice promotes favorable behavioral outcomes. | Templates for \$1/4, \$1/2, and \$1 dollars are provided on the CD from which the teacher makes copies. The amount of money required depends on the number of students and groups. | IR Pack includes \$1/4, \$1/2, and \$1 dollars in quantities of  follows: \$1/4 dollar = 60 Bills \$1/2 dollar = 30 Bills \$1 dollar = 10 Bills. |
| | \$1/2 Fraction Dollars | The equivalent of \$0.00. | | | |
| | \$1 Fraction Dollars | The equivalent of \$0.00. | | | |
| NUMBER LINES | 8 different Number Lines | Helps students to understand magnitude of fractions. | | | |

* The Implementation Ready Pack includes materials for 12 students. Templates are available in the manual to make additional copies.

Contact Lynn Davies with questions @ lynn.a.davies@vanderbilt.edu or at 615-343-4782

Word File Name. PDF for Lynn\Order form-Summary of Teacher prepared Mats Vs. RP

| | Supplemental Materials (Provided on CD) | Program QTY | Purpose | Teacher Required Preparation Supplemental Materials | Implementation Ready Pack |
|--|--|---|---|---|--|
| TOTE BAG (Poly Canvas) | N/A | N/A | Convenient tote bag to store and transport the manual and all Supplemental Materials. | N/A | IR Pack comes with a free tote bag. |
| NAMING & COMPARING: Relay and Sprint Activities | Compare Mat | 1 | Laminated mat used to help students identify fractions with the same numerator, same denominator, or both different. | INCLUDED. 1 laminated Compare Mat provided with each order. | INCLUDED. 1 laminated Compare Mat provided with each order. |
| | Grey Naming Flashcards | 1 set each of days 10-15 & days 22-24. | Reinforces familiarity with reading fractions. | Templates provided for the Flashcards from which the teacher makes double-sided copies. | IR Pack includes 1 set of all Naming Flashcards |
| | Yellow Comparing Flashcards | 1 set each of days 16-21, 25-27 & 28-36. | Re-enforces knowledge of magnitude between / among 2 and 3 fractions. | | IR Pack includes 1 set of all Comparing Flashcards. |
| CHAMPIONSHIP GAME: Super Bowl XLVII | Spinner & Spinner Game Wheel | 1 of each. | Used in the Championship Game | Template provided from which the teacher makes 1 full color copy of the Spinner Game Wheel. Lamination is recommended. Teacher provides the spinner. | IR Pack includes 1 full color laminated Spinner Wheel with the spinner. |
| | Fraction Championship Game Sheet (Football Field) | 2 double sided game sheets per student. | 8.5" x 11" student game sheet for the Championship Game used to track yards gained for correctly solving fraction problems. | Template provided on the CD to make black and white copies of the game sheets. Double-sided copies are recommended. | IR Pack includes 24 double-sided game sheets. Accommodates 12 students. |
| | Championship Game Cards – 4 Categories | 1 set of Game Cards = 108 double-sided cards in orange, pink, blue and green. | Game cards are used in the Championship Game to demonstrate students' knowledge of fractions in 4 areas. | Template is provided from which the teacher makes 27 double-sided cards for each of the 4 game categories. | IR Pack includes all 108 double-sided cards. (27 of each of the 4 game categories) |

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| | Supplemental Materials (Provided on CD) | Program QTY | Purpose | Teacher Required Preparation Supplemental Materials | Implementation Ready Pack |
|--------------------------------|---|---|---|---|---|
| TROUBLE SHOOTING GUIDES | 1. General Troubleshooting Guide | 1 | The guides provide instructions on how to solve fraction problems such as placing a fraction on a Number Line, comparing 2 fractions, ordering 3 fractions, and adding and subtracting fractions. | Templates are provided on the CD from which the Teacher makes one copy of each of the 4 Question Guide Cards. Lamination is recommended. | IR Pack includes 1 laminated Question Guide Card on each of the 4 topics. |
| | 2. Ordering & Comparing Guide | 1 | | | |
| | 3. Number Line Guide | 1 | | | |
| | 4. Addition & Subtraction Guide | 1 | | | |
| MANIPULATIVES | Greater Gator: Greater Than / Less Than card | 1 double-sided Greater Gator card for ">" greater than / less than demonstration. | Introduction of how to understand greater than / less than signs | Template is provided on the CD from which the teacher makes a color copy of the card. Lamination is recommended. | IR Pack includes 1 double-sided laminated card in color. |
| | "=" Signs | 6 | Students learn to differentiate between fractions that are greater than, less than, or equal to each other. | Template is provided for each sign from which the teacher makes copies and cuts out the individual signs. Laminating is optional. | IR Pack includes 6 "=" sign wooden tokens. |
| | ">","<" Signs | 12 | | | IR Pack includes a total of 12 "<" and ">" wooden tokens. |
| | Representational Fraction Tiles Card | 1 | Displays Fraction Tiles from 1 whole – 1/12. | Template from which the teacher makes a COLOR copy is on the CD. | IR Pack includes 1 laminated 8.5" x 11" representational Fractions Tile card. |
| | 12" Ruler | 1 | Helps demonstrate the use of fractions. | INCLUDED. 1 laminated 12" ruler is provided with all orders. | INCLUDED. 1 laminated 12" ruler is provided with all orders. |
| | Fraction Circles | 4 Sets for the halves. 2 Sets of all other circles. | 1 whole unit, halves, thirds, fourths, fifths, sixths, eighths, tenths & twelfths. | No template provided for Fraction Circles. | IR Pack includes 2 sets of foam Fraction Circles 3.5" in diameter. |
| CERTIFICATEE | Certificate of Achievement | A total of 13 certificates. | Recognition for working hard and completing the program. | Template for the certificate is on the CD. Teacher makes 1 copy for each student. | IR Pack includes 12 individual Achievement Certificates (in color). |

* The Implementation Ready Pack includes materials for 3 small groups of up to 4 students. Templates are available in the manual to make additional copies.