Fraction Golf

{a game to practice making and comparing fractions}

Materials:

✓ Dice

✓ Recording Sheet

✓ Pencils

✓ Fraction Manipulatives (optional)

Directions:

9 Hole Game:

On your turn, roll two dice and create a fraction by placing the smaller number on top as the numerator and the larger number on the bottom as the denominator. Roll the dice until you reach the golfing goal. Keep track of your strokes using tally marks. The winner has the fewest points at the end!

18 Hole Game:

On your turn, roll two dice and create a fraction with the two numbers rolled. Keep rolling until you reach the golfing goal. Keep track of your strokes using tally marks. The winner has the fewest points at the end!

Fraction Golf

HOLE	PAR	PLAYER 1 SCORE	PLAYER 2 SCORE	GOLFING FRACTION GOAL
1	4			Greater than one half
2	3			Less than one half
3	4			Equal to one half
4	3			Equal to one
5	5			Greater than one fourth
6	4			Less than three fourths
7	5			Greater than one half
8	4			Less than one half
9	5			Greater than one sixth
TOTAL	37			
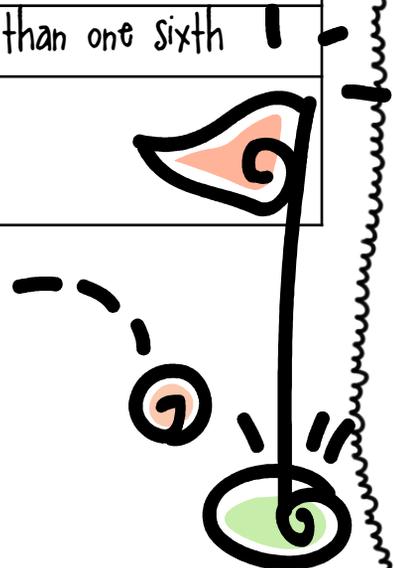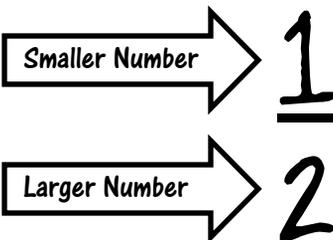
Make a fraction!

Smaller Number → $\dfrac{1}{2}$

Larger Number →

Fraction Golf

HOLE	PAR	PLAYER 1 SCORE	PLAYER 2 SCORE	GOLFING FRACTION GOAL
1	4			Less than one half
2	3			More than one whole
3	4			Less than three fourths
4	3			An improper fraction
5	5			Equivalent to one third
6	4			Equivalent to one half
7	5			Equal to one
8	4			Greater than one
9	5			Between one half and three fourths
10	4			Less than one fourth
11	4			Equivalent to one half
12	3			Less than five sixths
13	5			Equivalent to one fourth
14	5			Equal to two
15	4			Between one and two
16	5			Between one half and five sixths
17	3			Numerator of three
18	4			Not simplified
TOTAL	74			
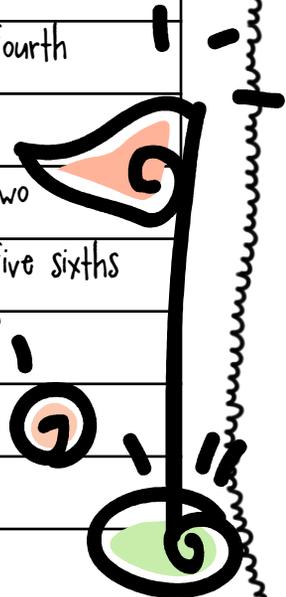
Thank You to...
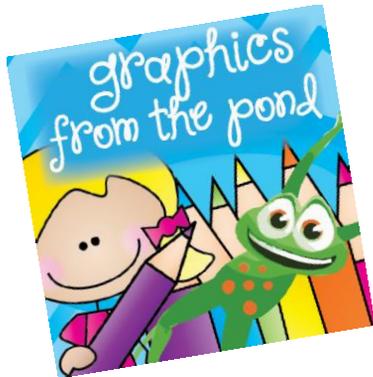
and to you for enjoying my product!

Visit my store for other common core materials:
Michelle Thom

You may also visit my blog for more tips on implementing the common core:
Well, Michelle?