Fraction "Close To" Game

Building Fluency: adding fractions

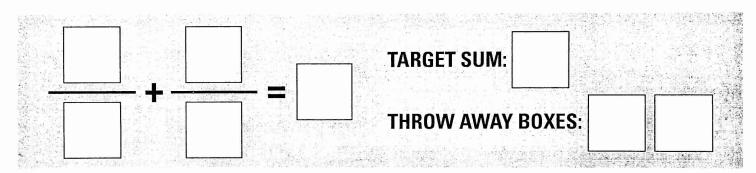
Materials: die and gameboard

Number of Players: 2

Directions:

- 1. Players agree upon the target sum (1/2, 1, or 2) at the beginning of each round.
- 2. Player 1 rolls the die and uses the digit shown as the denominator for both fractions.
- 3. Player 2 does the same for their fractions. Players may have different denominators.
- 4. The students then take turns rolling the die and determining whether to place the number in a numerator box or a throw away box.
- 5. Students receive a maximum of 4 rolls after the denominator is determined.
- 6. After the students have their two numerators placed, they add their fractions and determine their sum.
- 7. The student closest to the target sum receives a point. The student who reaches 5 points first is the winner.

Variation/Extension: Students can change the number reached to be the winner.



PLAYER 1

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	TARGET SUM: THROW AWAY BOXES:
	TARGET SUM: THROW AWAY BOXES:

PLAYER 2

	TARGET SUM:	
	THROW AWAY BOXES:	
	TARGET SUM: THROW AWAY BOXES:	
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