

Decimal Addition Cover Up

Materials: Decimal game board, counters, die marked with 1, 1, 1, 1.5, 1.5, 2

1. Each player chooses a decimal game board and a set of counters.
2. The youngest player rolls first. The number rolled is the sum.
3. All players check to see if they can cover the sum by adding any two decimals on their game board.
4. If a player can make the sum using two decimals on the game board, he/she covers both numbers with a counter. The player should also record the equation in his/her math journal.
5. Play continues with players taking turns until one player has covered all spaces on his/her game board with counters.

Decimal Addition Cover Up, Game Board A

0.8	1.3	1.1	1.6	0.2
0.1	0.7	0.4	1.2	1.9
0.4	0.6	0.2	0.4	1.3

Decimal Addition Cover Up, Game Board B

1.5	0.2	0.9	0.6	0.5
0.2	1.0	0.9	0.4	0.8
1.5	1.6	0.1	0.3	1.2

Decimal Addition Cover Up, Game Board C

0.2	0.8	0.5	1.0	0.1
0.7	1.8	0.9	1.6	0.3
0.4	0.5	1.0	1.1	0.3

Decimal Addition Cover Up, Game Board D

0.8	0.7	0.4	0.6	0.3
1.6	0.9	1.7	0.9	0.1
0.3	1.4	0.1	0.2	1.5

Decimal Addition Cover Up, Game Board E

0.9	1.3	0.4	0.2	0.6
0.1	0.9	0.8	0.7	1.2
0.1	0.5	0.6	0.5	1.4

Decimal Addition Cover Up, Game Board F

0.1	0.5	0.2	1.6	0.7
0.3	0.9	1.1	0.9	1.6
1.0	0.4	0.3	0.8	0.6