

Make a Decimal

A game for two to four players.

Need:

Copy and cut out the decimal tiles – need 2 sets.

Rules of game:

Each player randomly selects 10 tiles.

With these 10 tiles players need to form equations that total 1.5.

Can use any operation to create equation.

Score 1 point for each tile used in the equation. e.g. $0.5 + 0.9$ (2 points)
 $0.2 + 0.6 + 0.7$ (3 points)
 0.3×0.5 (2 points)
 $0.9 + 0.9 - 0.4$ (3 points)

Each player keeps record of their score.

Play a game over five rounds. Player with most points is the winner.

0.1	0.1	0.1	0.1	0.1
0.2	0.2	0.2	0.2	0.2
0.3	0.3	0.3	0.3	0.3
0.4	0.4	0.4	0.4	0.4
0.5	0.5	0.5	0.5	0.5
0.6	0.6	0.6	0.6	0.6
0.7	0.7	0.7	0.7	0.7
0.8	0.8	0.8	0.8	0.8
0.9	0.9	0.9	0.9	0.9