

MAKE IT COUNT

This game can be played using just the yellow tiles from **SUM IT UP!**. The other colored tiles and the game board are not used for this game.

Number of players: – up to 6 players

Game Set up: To start the game place all yellow tiles number-side up in a draw pile central to all players.

Game Play: Caller says, “Start”. Each player moves as quickly as they can to pull tiles from the draw pile such that they are making sums of ten (when playing with the ten tiles), twenty (when playing with the twenty tiles), one-hundred (when playing with the 100 tiles), one (when playing with the fraction or decimal tiles), and a preselected sum between -6 and 6 (when playing with the integer tiles). Players continue to make the appropriate sums moving as quickly as they can, using 2 to 5 addends per expression.

Play goes on until there are no more possible expressions available. Players each count the number of correct expressions they built. The player with the most expressions made is the winner of that round.

Each round may be its own game or players may wish to keep track of the number of rounds won and play to a certain number of wins.

Alternative game play: Instead of allowing all players to reach in and grab a tile at the same time, go around the table and take turns, each time saying the number sentence aloud.

To purchase Sum It Up! please follow this link here:

<https://www.didax.com/math/sum-it-up-games.html>

If you have questions, please contact me at thesumofwhich@gmail.com

No tiles? No problem. When playing sums of ten - the majority are 1,2, 3, 4, 5, with less of the 6, 7, 8, 9.

Sums of 20, - 90 number tiles, the majority are 1 - 9, and less of the 10 - 19.

Sums of 100 - the majority are 5 - 50, and less of the 55 - 95 (all multiples of 5)

Sums of 1 with decimals - the majority are 0.05 - 0.5, and less of the 0.55 - 0.95

Sums of 1 with fractions - the majority are fractions less than or equal to $\frac{1}{2}$, and less of the fractions larger than $\frac{1}{2}$.

Fractional units are halves, fourths, eighths, and sixteenths.