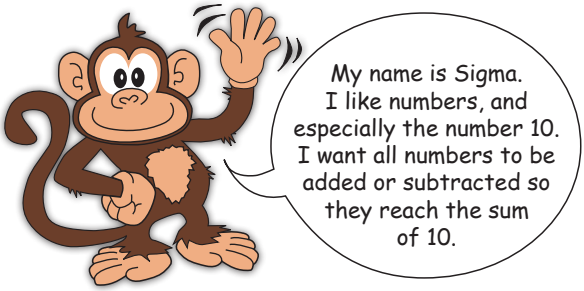
Math-a-Round® race to 10

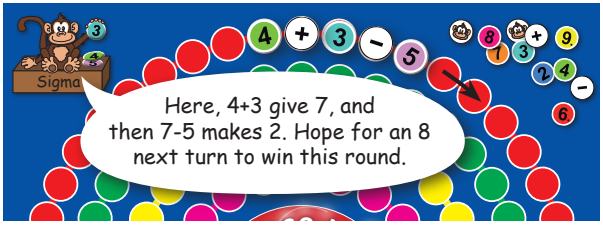


Can you help Sigma to make the numbers to reach the sum of 10 and make him happy?

race to 10 is played in four rounds; one round is one circle on the board. The player first to reach 10 on each round wins points. The player with most points after the four rounds win the game!

Before you start playing:
Each player get their own game board. The + and – tokens are placed between the players, along with the score tokens. Leave the number tokens in the token bag. Make sure the small parts are kept away from small children. Wish each other good luck and you are ready to start playing *race to 10!*

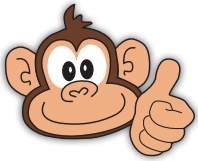
Playing the game:
The player who starts draws a number token from the token bag, and places it on the outer circle on his or her game board. The other player does the same, when it's their turn. The first player now draws a new number, and places it on the right side of the token already on the circle, but leaves a space between. Now the player has to decide to use addition or subtraction; calculating which is better for the two numbers. As the player has decided, he or she picks a + or a - token and places it between the two numbers; creating a new value.
For example, 4 +3 creates the new value of 7, or 4-3 creates the new value of 1.



Now the players take turns. As new numbers are picked, they are added or subtracted to the total value of the previous number tokens. The goal is to reach the value of 10 to win the round and get points.The players then move on to the next round closer to the center until all four rounds are done.

Round 1, the largest ring, gives 1 point. The winner gets to put 1 score token with Sigma in the middle of his or her game board. Winning round 2 gives 2 points, round 3 gives 3 points, and winning the last round gives 4 points! If no player get to 10 when the ring is full of tokens, no one get points and you move to the next round. The player with most points after 4 rounds is the *race to 10* master, and Sigma gives the thumbs up!

Tip from Sigma: should you run out of tokens for the inner rounds, re-use the tokens from the outer rounds! Good luck!



Fun math facts:
His name Sigma means "sum up" and it is also a mathematical symbol: Σ