

## Sum Fun

*Numbers to 100*

Materials: Regular Deck of Playing Cards (remove all tens and face cards)

Directions:

- Play with two to four players.
- The object of the game is to get the sum closest to 100.
- Deal each player four cards.
- Each player makes either two, 2-digit numbers or a 2-digit number and a 1-digit number.
- Sample hands:

5

6

2

3

Player one tries  $52 + 63$  but goes over 100. So, they try  $65 + 23 = 88$ . Good, but they think they can do better. Next, they try  $65 + 32 = 97$  and chooses that for the round.

5

6

9

8

Player two tried  $98 + 56$  but goes over 100. So they try  $89 + 6 = 95$  and chooses that for the round.

- Player one wins the round because their number is closest to 100.
- Extension:
  - This game can also be used to practice subtraction. Deal four cards as before but make a subtraction problem that equals 50. The closest to 50 wins the round.