

Doubles Plus One

Materials: Doubles Plus One board, 2 sets of cards, counters

1. Work with a partner. Sit on opposite sides of the gameboard.
2. Take turns to turn over the top card in the deck and explain how you could use the doubles plus one strategy to find the sum. Record the equation and use a counter to cover the sum on your side of the board.

$$40 + 41$$

I know that double 40 is 80
and $40 + 41$ is one more, so
 $40 + 41 = 81$.

3. Continue taking turns until one player has covered all numbers on his or her side of the board.

I know that double ____
is ____ and ____ + ____ is
one more, so
____ + ____ = ____.

The double of ____ is ____.
One more than ____ is ____,
so ____ + ____ = ____.

I know that double ____
is ____ and ____ + ____ is
one more, so
____ + ____ = ____.

The double of ____ is ____.
One more than ____ is ____,
so ____ + ____ = ____.

$10 + 11$ $20 + 21$ $30 + 31$

$40 + 41$ $50 + 51$ $60 + 61$

$70 + 71$ $80 + 81$ $90 + 91$

18 | 19 | 14 | 12 | 10 | 8 | 9 | 14 | 12

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2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18