



Level: Grade 1 – 3

Skills: addition, number combinations to 12.

Players: 2 – 4

Equipment: 2 x 6 sided dice, paper, pencil, playing cards 1 - 12.

Getting Started: Each pair of players arrange cards from 1 – 12 in a number line as follows:

1 2 3 4 5 6 7 8 9 10 11 12

Variation 1: Player number one rolls their dice and adds the dots on the 2 dice to find out the total sum and then turn over the matching card. (ie. $6 + 4 = 10$, player one turns over card number 10 to show it has been captured. If a player rolls a combination that they are unable to turn over a number for, they get two more rolls to try to capture another number before having to pass the dice over to their partner. The game ends when all of the numbers are turned over.

Variation 2: Player number one rolls their dice. Player number one turn over any cards in their number line that are open and match their roll, including any combinations that add up to that roll (ie: $7 + 2$ are rolled, player may turn over 7 and 2; $9; 8 + 1; 4 + 5; 1 + 2 + 6$; etc.). Player number two may then take their turn. Players continue to alternate turns. If a player rolls a combination that they are unable to turn over any numbers for, they get two more rolls to try to capture another number before having to pass the dice over to their partner. The game ends when all of the numbers are turned over.

Variation 3: Player number one rolls their dice. Player number one turns over any cards in their number line that match their roll, for combinations of any of the four operations (+, -, x, ÷). (ie: $2 + 4$ are rolled, player may turn over $2 + 4 = 6$; $4 - 2 = 2$; $4 \div 2 = 2$; $4 \times 2 = 8$; etc.) Player number two may then take their turn. Players continue to alternate turns. If a player rolls a combination that they are unable to turn over any numbers for, they get two more rolls to try to capture another number before having to pass the dice over to their partner. The game ends when all of the numbers are turned over.

Game Board Sample

0	1	2	3	4	5	6	7	8	9	10	11	12
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Strikes

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