



ABEC06ACT0804

ARRAY CAPTURE

PLAYER 1

START																						
																						START

PLAYER 2

Age range : Std. 6 +
Number of players : 2

Learning :

- Strategy
- Visualization of area

You will need :

- Two dice
- A ruler per player
- Two markers of different colours, one for each player

Instructions :

- The first player rolls two dice. Those numbers are the dimensions of their array. (For example, if a player rolls a 4 and a 5, they will build an array measuring 4 by 5.)
- On the first roll, players must place their array in the starting square. However, all future arrays only need to be touching an existing array on one side.
- The first player colours in their array with their colour (player 2 will have a different colour). Then, they write their multiplication sentence in the middle of their shaded array (For example, $4 \times 5 = 20$)
- Player two rolls next and continues in the same fashion, but from his/her corner.
- If a player cannot create an array because there is no space left, they lose a turn. The player to capture the most squares wins!