

# Single Out



**STRAND:** Number Sense - Addition

**Materials Needed:** 1 six sided dotted dice

Single Out gameboard – one for each player

## Gameplay:

1. The object of this game to achieve the highest score.
2. Give each player a Single Out worksheet.
3. The 'caller' will roll a die and call out the number rolled. The players will write that number down in any of the nine open squares on the game grid.
4. The 'caller' will continue to roll the die until the players have filled in all of the squares in their grid.
5. After the grid is filled, players will add the three numbers in each row and write the sum on the provided line. They will then do the same for each column.
6. Looking at the six sums, players will cross out any sums that appear only once. Players will then add up the remaining sums to total their score.
7. The player or players with the highest score wins that round. See the example below.
8. Play the game three more times, emphasizing to the players the strategy of placing the numbers in such a way that they will have more than one column or row adding up to the same sum.

## Example:

6	2	1	<del>6</del>
1	3	6	<del>7</del>
1	2	1	<del>4</del>
<u>8</u>	<del>7</del>	<u>8</u>	

SCORE: 16

**EXPLORATIONS** in **Math**

Helping Elementary Students Succeed in Math

# Single Out

NAME \_\_\_\_\_

## GAME 1

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**SCORE** —

## GAME 2

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**SCORE** —

## GAME 3

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**SCORE** —

## GAME 4

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**SCORE** —