

## properties of addition

### COMMUTATIVE

$$\underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad}$$

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### ASSOCIATIVE

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### IDENTITY

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

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#### Directions:

1) Roll two dice. Record the numbers under the first column and write the commutative property for the numbers.

2) Roll three dice. Record the three numbers under the second column and write the associative property for the numbers.

3) Roll one die. Record an identity property fact for the number generated.