

Name:  
Grade:

Date:

## Associative Property - Addition

Apply the Associative Property to Complete the Missing Values

$$1) 3 + (\underline{\hspace{1cm}} + 2) = (5 + \underline{\hspace{1cm}}) + 2$$

$$2) 3 + (5 + \underline{\hspace{1cm}}) = \underline{\hspace{1cm}} + (7 + 5)$$

$$3) (3 + 7) + \underline{\hspace{1cm}} = (\underline{\hspace{1cm}} + 6) + 3$$

$$4) (\underline{\hspace{1cm}} + 4) + 5 = 4 + (8 + \underline{\hspace{1cm}})$$

$$5) 9 + (7 + \underline{\hspace{1cm}}) = (9 + 4) + \underline{\hspace{1cm}}$$

$$6) 4 + (5 + \underline{\hspace{1cm}}) = (6 + 5) + \underline{\hspace{1cm}}$$

$$7) (7 + \underline{\hspace{1cm}}) + 2 = (2 + 3) + \underline{\hspace{1cm}}$$

$$8) 8 + (\underline{\hspace{1cm}} + 7) = \underline{\hspace{1cm}} + (2 + 8)$$

$$9) (6 + \underline{\hspace{1cm}}) + 5 = 5 + (8 + \underline{\hspace{1cm}})$$

$$10) 2 + (\underline{\hspace{1cm}} + 5) = (8 + 2) + \underline{\hspace{1cm}}$$