



Jedi math tricks: mental math strategies

Complete the doubles facts by filling in the missing numbers.

$1 + 1 = \underline{\quad}$

$3 + \underline{\quad} = 6$

$\underline{\quad} + \underline{\quad} = 10$

$7 + 7 = \underline{\quad}$

$\underline{\quad} + 9 = 18$

Write 4 different equations that equal to ten.

Example: $6 + 4 = 10$



$6 + 4 = 10$



$\square + \square = \square$

$\square + \square = \square$

$\square + \square = \square$

$\square + \square = \square$



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Use the given math strategy to solve the problem

$$6 + 7 = ? \quad (\text{doubles fact } 6 + 6 = 12)$$

$$8 + 4 = ? \quad (\text{making ten } 8 + 2 = 10)$$

How many ways can you make ten? List 4 addition and 4 subtraction problems by making ten.

$$\text{Example: } 6 + 4 = 10$$



$$\text{Example: } 10 - 5 = 5$$

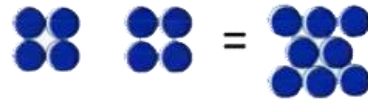


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Use doubles facts to complete the problem

Example: $8 = 4 + 4$

$$4 + 4 = 8$$



$$10 = \underline{\quad} + \underline{\quad}$$

$$4 - 2 = \underline{\quad}$$

$$16 = \underline{\quad} + \underline{\quad}$$

$$14 - 7 = \underline{\quad}$$

$$20 - \underline{\quad} = 10$$

$$20 = \underline{\quad} + \underline{\quad}$$



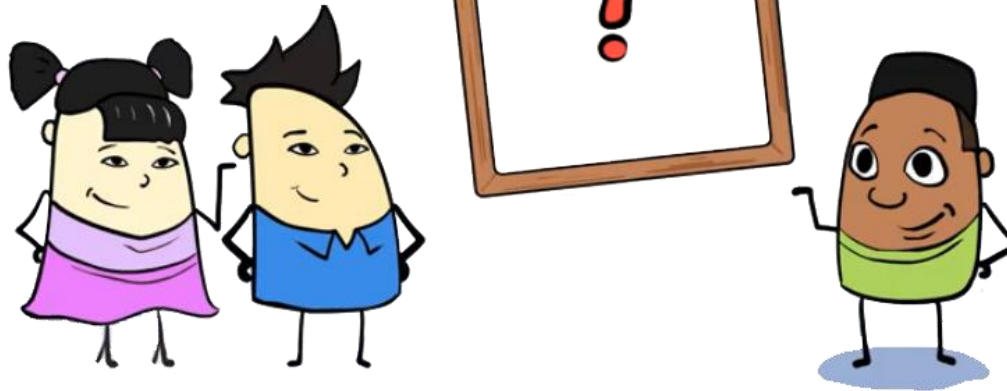
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Solve the following problems using a doubles fact or making ten strategy.

$16 - 9 =$



$8 + 5 =$



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