

Name: _____



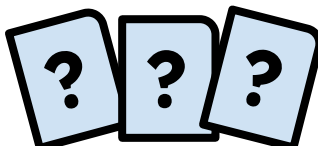
Numbers can be added in any order

Task A: Addition is commutative

Use number cards from 1-9.

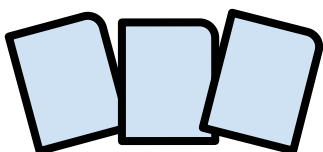


Choose 3 cards.



Write 3 different ways you can find the sum.

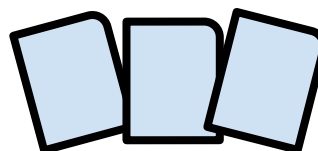
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Task B: Changing the order when adding numbers

1) Work out the missing numbers.

$2 + 3 + 4 = \underline{\quad} + 2$ $\underline{\quad} + 2 = \underline{\quad}$	$1 + 4 + 8 = \underline{\quad} + 1$ $\underline{\quad} + 1 = \underline{\quad}$
$5 + 3 + 5 = \underline{\quad} + 3$ $\underline{\quad} + 3 = \underline{\quad}$	$4 + 3 + 4 = \underline{\quad} + 3$ $\underline{\quad} + 3 = \underline{\quad}$
$6 + 1 + 6 = \underline{\quad} + 1$ $\underline{\quad} + 1 = \underline{\quad}$	$2 + 3 + 9 = \underline{\quad} + 2$ $\underline{\quad} + 2 = \underline{\quad}$

2) Fill in missing squares using the numbers below.



Each row and column must add up to the same **sum**.

Can you also make the diagonals add up to the same **sum**?

