

## Addition strategies: reordering numbers



Reordering means 'put the numbers a different way round before you add them up'.  
Tip: look for the numbers that add up to ten.

**Step 1** Make sure you know all your number bonds to 10

Write them here

$\underline{\quad} + 5 = 10$	$\underline{\quad} + 4 = 10$	$\underline{\quad} + 3 = 10$	$\underline{\quad} + 2 = 10$	$\underline{\quad} + 1 = 10$
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**Step 2** Complete these questions

Circle the pairs of numbers that you will add up first

$$\textcircled{6} + 5 + \textcircled{4} = 15$$

$$7 + \textcircled{9} + \textcircled{4} + \textcircled{1} + \textcircled{6} = 27$$

$6 + 5 + 4 =$	$5 + 7 + 5 =$
$3 + 5 + 7 + 2 =$	$5 + 9 + 1 + 5 =$
$3 + 5 + 7 + 5 + 2 =$	$2 + 8 + 1 + 3 + 9 =$
$3 + 3 + 6 + 7 =$	$9 + 8 + 7 + 9 + 1 =$
$2 + 7 + 8 =$	$3 + 6 + 7 + 8 + 4 =$

Now try these

$1 + 7 + 5 + 3 + 4 + 9 =$	$3 + 6 + 9 + 7 + 8 + 4 =$
$8 + 4 + 6 + 5 + 2 + 4 =$	$7 + 8 + 1 + 5 + 9 + 3 =$

**Extra** Make up your own addition problems

$1 + \underline{\quad} + 7 = 17$	$3 + \underline{\quad} + \underline{\quad} = 19$
$\underline{\quad} + 4 + \underline{\quad} = 14$	$10 + \underline{\quad} + \underline{\quad} = 20$