



7.11.22

Using written methods for addition with regrouping

Find the total of 4,844 and 2,156

Th	H	T	O

	4	8	4	4
+	2	1	5	6

Th	H	T	O

	5	9	3	4
+	2	2	4	6

Th	H	T	O

	3	2	7	5
+	6	1	5	6

Th	H	T	O

	1	7	7	2
+	2	2	5	0



7.11.22

Using written methods for addition with regrouping - CHAL-

Use $<$, $>$ or $=$ to make the statements correct.

$3,456 + 789$	<input type="radio"/>	$1,810 + 2,436$
$2,829 + 1,901$	<input type="radio"/>	$2,312 + 2,418$
$7,542 + 1,858$	<input type="radio"/>	$902 + 8,496$
$1,818 + 1,999$	<input type="radio"/>	$3,110 + 707$



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8.11.22

Choosing effective methods for addition

A group of scientists are growing different types of plants for a very important experiment!

Each type of plant will require a different amount of water each week:



Daisy: 1567ml



Rose: 2999ml



Orchid: 2234ml



Tulip: 4576ml



Dandelion: 4501ml

Your task is to calculate and report back to the scientists the amount of water they need for any two types of plants together!

For example: The Tulip and the Orchid together would need..



9.11.22

Solving problems using addition

The class have raised £100 to spend on a party.

They spend £25.49 on pizzas, £13.85 on drinks and £18.75 on decorations.





9.11.22

Solving problems using addition

The class want to hire a karaoke system for the entertainment but there is only one left at the shop.

The teacher needs to know **approximately** how much they have left to spend on entertainment within the next 2 minutes so that she can book the last one.



How much do they have left to book the karaoke system? Show your calculations below!



10.11.22

Reasoning about addition

$5674 + 1989 =$

$5000 + 3598 =$

$2341 + 4655 =$

$7798 + 1102 =$

$5970 + 3430 =$

$1879 + 3275 =$

$2500 + 2500 =$

$5790 + 2170 =$

$1700 + 5564 =$

$7685 + 2935 =$

$6777 + 1233 =$

$4885 + 3400 =$

$4256 + 1431 =$

$8512 + 1177 =$

$6945 + 4323 =$

$3300 + 6700 =$

$7550 + 2450 =$

$8333 + 1654 =$