

# Adding and Subtracting Using Different Methods

LO: I can select an appropriate method to add and subtract with 4-digit numbers:

Method	I know how to use it
In my head (counting on and back, using near 10s, near 100s, near 1000s or near doubles)	
Adding thousands, hundreds, tens and ones horizontally (by partitioning)	
Subtracting thousands, hundreds, tens and ones horizontally	
Using a blank number line (counting on or back in steps)	
Using formal column addition	
Using formal column subtraction	

Calculate the answers to the following, choosing the most appropriate method. Write the method you use, show any working, and write the answer in your book:

1.  $3935 + 5711 =$
2.  $9983 - 5544 =$
3.  $8376 - 6246 =$
4.  $5383 + 4359 =$
5.  $2116 + 1222 =$
6.  $7166 - 1934 =$
7.  $8207 - 7761 =$
8.  $9913 + 1072 =$
9.  $3575 + 7049 =$
10.  $9584 - 8758 =$

## Adding and Subtracting Using Different Methods: Answers

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question	answer
<b>1</b>	9646
<b>2</b>	4439
<b>3</b>	2130
<b>4</b>	9742
<b>5</b>	3338
<b>6</b>	5232
<b>7</b>	446
<b>8</b>	10985
<b>9</b>	10624
<b>10</b>	826