## Questions

- 1. What number is three thousand and six more than four thousand, six hundred and ninety-five?
- 2. Subtract 6725 from 8053.
- **3.** What number is four thousand, three hundred and forty more than five thousand and seventy-six?
- Calculate the difference between three thousand, two hundred and twelve, and two thousand and forty-six.
- 5. Add £23.71 to £78.46.
- 6. What number is 5002 less than 7001?
- Increase £76.83 by £22.71.
- **8.** What number is the sum of six thousand and sixty and two thousand, four hundred and thirteen?
- Decrease 2973 by 628.
- 10. What is added to £45.62 to make £87.00?
- 11. What number is four thousand, six hundred and twelve minus nine hundred and sixty?
- 12. Take £6712 from £8000.
- 13. If I increase a number by 2097 and get 4651, what number did I start with?
- 14. Add together 5892 and 3015, then subtract 6719.
- 15. How much smaller is 4237 than 5138?

## Challenge

Using the digits 1-8, how many different ways can the digits be arranged to make 2 numbers whose sum is 9999?

## Answers

1	4695 + 3006 = <b>7701</b>	
2	8053 - 6725 = <b>1328</b>	
3	5076 - 4340 = <b>9416</b>	
4	3212 - 2046 = <b>1166</b>	
5	£78.46 + £23.71 = £102.17	
6	7001 - 5002 = <b>1999</b>	
7	£76.83 + £22.71 = <b>£99.54</b>	
8	6060 + 2413 = <b>8473</b>	
9	2973 - 628 = <b>2345</b>	
10	£87.00 - £45.62 = <b>£41.38</b>	
11	4612 - 960 = <b>3652</b>	
12	£8000 - £6712 = <b>£1288</b>	
13	4651 - 2097 = <b>2554</b>	
14	5892 + 3015 = 8907 8907 - 6719 = <b>2188</b>	
15	5138 - 4237 = <b>901</b>	
Challenge		
	1234 + 8765 = 9999	3124 + 6875 = 9999
	1243 + 8756 = 9999	3142 + 6857 = 9999
	1324 + 8675 = 9999	3214 + 6785 = 9999
	1342 + 8657 = 9999	3241 + 6758 = 9999
	1423 + 8576 = 9999	3412 + 6587 = 9999
	1432 + 8567 = 9999	3421 + 6578 = 9999
	2134 + 7865 = 9999	4123 + 5876 = 9999
	2143 + 7856 = 9999	4132 + 5867 = 9999
	2314 + 7685 = 9999	4213 + 5786 = 9999
	2341 + 7658 = 9999	4231 + 5768 = 9999
	2413 + 7586 = 9999	4312 + 5687 = 9999
	2431 + 7568 = 9999	4321 + 5678 = 9999