Addition and Subtraction 4-Digit Worded Calculations



LO: I can use the correct calculation to solve problems.

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

Challenge

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

Addition and Subtraction 4-Digit Worded Calculations: Answers

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2143 + 7856 = 9999

2314 + 7685 = 9999

2341 + 7658 = 9999

2413 + 7586 = 9999

2431 + 7568 = 9999

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|------------|---------------------------------|--------------------|---|
| question | | answer | |
| | | | |
| 1 | 4695 + 3006 = 7701 | | |
| 2 | 8053 - 6725 = 1328 | | |
| 3 | 5138 - 4237 = 901 | | |
| 4 | 5076 - 4340 = 9416 | | |
| 5 | 3212 - 2046 = 1166 | | |
| 6 | £78.46 + £23.71 = £102.17 | | |
| 7 | 7001 - 5002 = 1999 | | |
| 8 | £76.83 + £22.71 = £99.54 | | |
| 9 | 6060 + 2413 = 8473 | | |
| 10 | 2973 - 628 = 2345 | | |
| 11 | £87.00 - £45.62 = £41.38 | | |
| 12 | 4612 - 960 = 3652 | | |
| 13 | £8000 - £6712 = £1288 | | |
| 14 | 4651 - 2097 = 2554 | | |
| 15 | 8907 - 6719 = 2188 | | |
| 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 | |
| | | | |

4132 + 5867 = 9999

4213 + 5786 = 9999

4231 + 5768 = 9999

4312 + 5687 = 9999

4321 + 5678 = 9999