



Addition and Subtraction Using Worded Calculations



LO: to solve word problems using addition and subtraction.

Solve the following problems:

- 1) What number is thirty-five more than two hundred and fifty-nine?
- 2) What number is 451 subtract 246?
- 3) How much larger is 817 than 662?
- 4) What number is three hundred and six more than four hundred and nineteen?
- 5) What number is the difference between two hundred and sixteen and three hundred and nine?
- 6) Add five hundred and ninety-three and three hundred and sixty-eight.
- 7) What number is four hundred and sixty-five less than seven hundred and twelve?
- 8) Increase £5.73 by £6.45.
- 9) What number is the sum of six hundred and forty and five hundred and seventy-six?
- 10) Decrease 790 by 213.
- 11) Add together £2.58, £6.27 and £7.03.
- 12) What number is two hundred and fourteen minus one hundred and seventeen?
- 13) Take £271 away from £604.
- 14) If I increase a number by 382 and get 901, what number did I start with?
- 15) Add together 219 and 734, then subtract 486.

Challenge

Use the digits 1 to 9 to make three numbers that add up to 900.



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Solve the following problems:

- 1) What number is thirty-five more than two hundred and fifty-nine? 294
- 2) What number is 451 subtract 246? 205
- 3) How much larger is 817 than 662? 155
- 4) What number is three hundred and six more than four hundred and nineteen? 725
- 5) What number is the difference between two hundred and sixteen and three hundred and nine? 93
- 6) Add five hundred and ninety-three and three hundred and sixty-eight. 961
- 7) What number is four hundred and sixty-five less than seven hundred and twelve? 247
- 8) Increase £5.73 by £6.45. £12.18
- 9) What number is the sum of six hundred and forty and five hundred and seventy-six? 1216
- 10) Decrease 790 by 213. 577
- 11) Add together £2.58, £6.27 and £7.03. £15.88
- 12) What number is two hundred and fourteen minus one hundred and seventeen? 97
- 13) Take £271 away from £604. £333
- 14) If I increase a number by 382 and get 901, what number did I start with? 519
- 15) Add together 219 and 734, then subtract 486. 467

Challenge Use the digits 1 to 9 to make three numbers that add up to 900. Various answers. Example is $289 + 476 + 135$. (Hint: try to make ones make 20 so 2 tens are carried. 18 tens + carried 2 tens.)