

Addition

Without using a pencil and paper method, work the answers out to these three number addition problems:

(You may like to time yourself, to see how quickly you can do these!)

1. $13 + 5 + 15$ 2. $4 + 16 + 17$ 3. $12 + 18 + 9$ 4. $15 + 15 + 3$

5. $18 + 7 + 15$ 6. $17 + 3 + 14$ 7. $17 + 8 + 8$ 8. $8 + 11 + 15$

9. $12 + 17 + 14$ 10. $12 + 18 + 19$ 11. $13 + 9 + 16$ 12. $15 + 2 + 14$

Reminder: $122 + 255$ is the same as $255 + 122$.

So we can write:

$$122 + 255 = 255 + 122$$

They both come to 377.

In the same way:

$$345 + 543 = 543 + 345$$

Fill in the gap in the sums below:

13. $543 + 218 = 218 + \square$ 14. $294 + 219 = \square + 294$

15. $511 + 238 = \square + 511$ 16. $577 + 529 = 529 + \square$

You can use this to help you with some sums!



5401-02 Mental addition of 3 numbers (pg 2) Answers

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1. 33 2. 37 3. 39 4. 33 5. 40 6. 34 7. 33 8. 34 9. 43 10. 49
11. 38 12. 31 13. 543 14. 219 15. 238 16. 577