

**Key Instant Recall Facts**

Y3– Autumn 2

I can recall number bonds to and within 20

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| **Skills** | **Key Vocabulary** |
| Children should be able to solve addition and subtraction questions within 20 quickly.  e.g.  12 + 7 = 19  20 – 4 = 16  Children should be able to identify all number bonds for all numbers within 20. E.g. | What is 20 subtract 7?  What is 6 add 9?  What is 8 plus 7?  What is 13 minus 4?  What is the sum of 5 and 9?  What is the difference between 17 and 11?  What do I need to add to 13 to make 19?  What are the number bonds to 15? |

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| **Top Tips** |
| The secret to successfully embedding knowledge is practising it **little** and **often**. Regularly return to the skills and incorporate into simple games and other activities.  Ideas:   * Quick questions * Hit the Button - <https://www.topmarks.co.uk/maths-games/hit-the-button> * Other online interactive number bond games. e.g.   + <https://www.mathplayground.com/number_bonds_20.html>   + <https://www.studyzone.tv/game32-codeb185a011318c3d8c938f8d21f4a19d9b>   + <https://mathszone.co.uk/category/number-facts/number-bonds-to-20/> * Challenge children to draw the target number. (e.g. How many ways can you draw 16?) |