



Key Instant Recall Facts

Year 1: Spring 1



Target: Know number bonds to 20 (addition).

By the end of this half term, children in Year 1 should know the following facts and be able to recall them instantly

Number Bonds to 20	
There are 21 ways to make 20.	
0+20 = 20	20+0 = 20
1+19 = 20	19+1 = 20
2+18 = 20	18+2 = 20
3+17 = 20	17+3 = 20
4+16 = 20	16+4 = 20
5+15 = 20	15+5 = 20
6+14 = 20	14+6 = 20
7+13 = 20	13+7 = 20
8+12 = 20	12+8 = 20
9+11 = 20	11+9 = 20
10+10 = 20	

Key Vocabulary

Add, more, plus, make, altogether, total, equal to,

Examples of Key Questions

Which two numbers make 20?

$$18 + \underline{\quad} = 20$$

$$15 + \underline{\quad} = 20$$

$$\underline{\quad} + 6 = 20$$

$$\underline{\quad} + 8 = 20$$

How can you use your number bonds to 10 to help you?

Useful websites (games and information):

<https://whiterosemaths.com/resources/1-minute-maths>

(1 minute maths APP - free to download)

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.ictgames.com/funkyMummy/index.html>

<https://www.youtube.com/watch?v=h6udqW6VhWg> (Number bonds to 20 song)

Top Tips

The secret to success? Practise little and often! Can you learn these on your way to school? On a car journey? Or even at the breakfast table? You don't need to learn them all at once: start with those you are more confident with before tackling the rest. Why not practise whilst keeping active? You could throw and catch or kick a ball whilst learning them!

Ideas for games!

- ✓ Create pictures of ladybirds. Put spots on 2 sides so that they add up to 20.
- ✓ Create your own number bonds rainbow and use it to practice with.
- ✓ Play snap with a deck of cards from 0 - 20. Say snap if the numbers are a pair that make 20.
- ✓ Throw a ball with a friend/family member. Person A says a number and person B has to say the number that makes 20.