

Key Instant Recall Facts (KIRFs)

Year 1 Autumn 2 - Number Bonds



Each half term we will be sending home mathematical recall facts. The goal is to recall these instantly resulting in a stronger foundation of mathematical knowledge.

The second of these is number bonds to 10.

Top Tips

- Do them little and often. See how many you can do over breakfast or on the way to school.
- Create a poster and put it up somewhere you can see every day.
- Use objects to make it visual – Pencils, vegetables, ANYTHING.
- Use games – Google number bond games.
- For an extra challenge can you move the = to make another equation?
E.g. $10=4+6$
- You could time how long it takes to say them all.

$0 + 10 = 10$

$2 + 8 = 10$

$4 + 6 = 10$

$10 + 0 = 10$

$8 + 2 = 10$

$6 + 4 = 10$

$10 - 10 = 0$

$10 - 8 = 2$

$10 - 6 = 4$

$10 - 0 = 10$

$10 - 2 = 8$

$10 - 4 = 6$

$1 + 9 = 10$

$3 + 7 = 10$

$5 + 5 = 10$

$9 + 1 = 10$

$7 + 3 = 10$

$10 - 5 = 5$

$10 - 9 = 1$

$10 - 7 = 3$

$10 - 1 = 9$

$10 - 3 = 7$

Key Vocabulary

What is 3 **add** 2?

What is 2 **plus** 2?

What is 5 **take away** 2?

What is 1 **less than** 4?