Key Instant Recall Facts (KIRFs)

Year 3: Autumn 1

I know all number bonds to 100 (multiples of 10)

By the end of this half term, children should know the following facts. The aim is for children to recall these facts instantly.



Key Vocabulary

hundred, ten, one, multiple, total, equal, add, subtract,

Example Questions

? + 20 = 100 100 – 50 = ?

100 - ? = 40 70 + ? = 100

How many tens do you need to add to 30 to make 100?

Top Tips

The secret to success is practicing **LITTLE and OFTEN**. Can you practice these on the commute to school? On a car journey? At the dinner table? Can you create a game? Can you create a poster? You could practice whilst keeping active: You could throw and catch a ball whilst learning them!

Useful Activities/Websites

Memory Game – Number Cards 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100. Turn two over. If they make 100, keep. Repeat until all pairs are matched.

Numbots – Challenge Mode – Number Bonds – To 100 (tens)

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

For further information, support or advice, please speak to your child's teacher.