



10 a day
is the way

Key Instant Recall Facts

Year 3 Autumn i

To know the number bonds for all numbers to 20

Key Facts			Key Vocabulary
2+9=11	5+9=14	Example of a Fact Family	
3+8=11	6+8=14	9+6=15	What do I add to 5 to make 19?
4+7=11	7+7=14	6+9=15	What is 17 subtract 6?
5+6=11	6+9=15	15-9=6	What is 13 less than 5?
3+9=12	7+8=15	15-6=9	How many more than 8 is 11?
4+8=12	7+9=16		What is the sum of 14 and 4?
6+6=12	8+8=16		
5+7=12	8+9=17		
4+9=13	9+9=18		
5+8=13			
6+7=13			

This list includes the most challenging facts, but children will need to learn all number bonds for each number to 20 eg $15+2=17$. This includes related subtraction facts eg $17-2=15$.

Top Tips

- *The key to success is practising little and often.
- *Can you practise these KIRFs while walking to school or on a car journey? Maybe choose a few each day.
- *Use what you already know – if you know one fact eg $8+5=13$, can you say the other 3 facts in the same fact family?
- *Use doubles and near doubles – if you know that $6+6=12$, how can you work out $6+7$?

