

Max's Mental Maths Magic!

Keep your brain bright and your maths skills sharp! Let's solve it in our heads!

- **Partitioning:** Break numbers into tens and ones to make adding easier. For example, $24 + 13$ is just $20 + 10$ and $4 + 3$.
- **Rounding:** Round numbers to the nearest 10 or 100 to help you make a quick estimate before you calculate the exact total.
- **Number Bonds:** Remember your number bonds to 10 and 20! They are the building blocks for all your addition and subtraction.
- **Inverse Operations:** Use the opposite operation to check your work. If you add to get a total, subtract to check if you are right!
- **Doubling and Halving:** Knowing your doubles helps you solve harder multiplication facts much faster.

Did you know? Did you know? Your brain is like a super-fast computer! When you practise mental maths, you are building new pathways in your brain that make you a better problem solver every single day.

Key vocabulary: Partition · Estimate · Mental · Strategy · Operation · Total