Max’s Mental Maths Challenge

Learning objective: To improve mental arithmetic efficiency and speed using efficient strategies for the four operations, including decimals and fractions.

Use these flashcards to test your mental maths skills. Try to solve each one in your head before checking the answer. If you get stuck, think about how Max the monkey would break the problem down into smaller, easier steps!

What is 450 + 370?	**Calculate 1,000 - 456.**
820	544
What is the product of 12 and 8?	**If a notebook costs £2.50, how much do 4 notebooks cost?**
96	£10.00
What is 0.7 + 0.5?	**Calculate 64 ÷ 8 + 5.**
1.2	13
What is 1/4 of 200?	**If you have £20 and spend £13.40, how much change do you get?**
50	£6.60
What is 15 x 6?	**Calculate 120 ÷ 4.**
90	30
What is 0.9 - 0.25?	**Double 37.5.**
0.65	75