

Max the Monkey's Multiplication Magic!

Jump into multiplication with Max and make math your superpower!

- **Multiplication is adding the same number over and over again. This is called repeated addition.**
- **An array is a way of showing multiplication using rows and columns of objects.**
- **When we multiply, we are looking for the total number of items in equal groups.**
- **The symbol 'x' is read as 'multiplied by' or 'times'.**
- **If you have 3 groups of 5, you have 15 items altogether ($3 \times 5 = 15$).**
- **Max the Monkey knows that 2×10 is the same as 10×2 . The order does not change the answer!**

Did you know? Did you know? Multiplication is like a shortcut for addition! If you have 5 groups of 2 bananas, you don't need to add $2 + 2 + 2 + 2 + 2$. You can just say '5 times 2 is 10' to find the answer in a flash!

Key vocabulary: Array · Multiplication · Groups of · Repeated addition · Product · Equal