**What is a palindrome?**

If a number is a **palindrome**, it can be read the same way forwards as backwards e.g. 989 or 1001

**Challenge 1**: Can you find the first 3 numbers that are square numbers and are also palindromes?

**Challenge 2:** Can you find 2 square numbers that add together to make another square number?

**Challenge 3:** Can you find 3 square numbers that add together to make another square number?