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Self-Made Assignment - Functions

Call by Value and Call by Reference in C Plus Plus

1. Write a function `calculateSquare(int num)` that takes a number as input (call by value) and returns its square. Demonstrate the function in the `main()` function.

Output:

Number: 7

Square: 49

2. Write a function `isPrime(int num)` that takes a number as input and returns true if the number is prime and false otherwise. Use this function in `main()` to check a number.

Output:

Number: 29

The number is prime.

