





## Functions

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## - ASSIGNMENT







## **Functions**

- 1. Create a function with variable length arguments.
- 2. Define a function in python that accepts 3 values and return the maximum of three numbers.
- 3. Define a function that returns the factorial of a number.
- 4. Define a function that accepts the radius and returns the area of a circle.
- 5. Define a function that accepts the interest rate and returns the amount (Simple Interest and compound interest separately).
- 6. Define a function that returns the square root of a number.
- 7. Calculate the factorial of a number using the concept of recursion.