## 8.Rectangle

Write a **function** that creates and returns a rectangle object. The rectangle needs to have a **width** (Number), **height** (Number), and **color** (String) properties, which are set via arguments during creation, and a calcArea() method, that calculates and **returns** the rectangle’s area.

### Input

The function will receive three valid parameters – **width** (Number), **height** (Number), and **color** (String).

### Output

Your function must return an object with all properties and methods as described. The calcArea() method of the object should **return** a number. The first letter in the color must be **upperCase().**

### Examples

|  |  |
| --- | --- |
| Sample Input | Output |
| let rect = rectangle(4, 5, 'red');  console.log(rect.width);  console.log(rect.height);  console.log(rect.color);  console.log(rect.calcArea()); | 4  5  Red  20 |