Create and inherit a class?

var name = new function() {

this.firstName = "Shruthi";  
this.lastName = "Mekarthi";  
 this.getInfo = function(){  
return this.firstName + " " + this.lastName ;  
}  
};;

creating a child class:

1)

class Square {  
  constructor(side) {  
    this.side = a;  
      
  }  
    
  get area() {  
    return this.calcArea();  
  }  
   
  calcArea() {  
    return this.side \* this.side\*this.side;  
  }  
}  
   
const square = new Square(10, 10);  
   
console.log(square.area);

2)

class Person {   
  constructor(name) {  
    this.name = name;  
  }  
    
  beautiful() {  
    console.log(this.name + ' is beautiful.');  
  }  
}  
   
class tall extends Person {  
  beautiful() {  
    console.log(this.name + ' is tall.');  
  }  
}  
   
var d = new name('Shruthi');  
d.beautiful();

creating closures:

function myFunction() {  
  var name = 'Shruthi';  
  function displayName() {  
    alert(name);  
  }  
  return displayName;  
}  
   
var myFunc = myFunction();  
myFunc();

it retrurns name Shruthi

creating a promise object:

var promise = new Promise(function(success, failure) {  
   
  
  if (/\* given work is done succesfully \*/) {  
    success("Stuff worked!");  
  }  
  else {  
    failure("It’s failed");  
  }  
});