//object literals:

// let person1{

//   fname: "Rohit",

//   lname: "sharma",

//   age:33,

//   rank:1,

// }

// let person1{

//   fname: "rahul",

//   lname: "pant",

//   age:35,

//   rank:2,

// }

// let person1{

//   fname: "virat",

//   lname: "kholi",

//   age:36,

//   rank:3,

// }

// JavaScript Object Constructors

// function Person(firstName, lastName, age,rank) {

//   this.firstName = firstName;

//   this.lastName = lastName;

//   this.age = age;

//   this.rank = rank;

// }

// const person1 = new Person("rohit", "sharma", 33, 5);

// const person2 = new Person("virat", "kholi", 32, 3);

// console.log(person1.age);

// console.log(person1.firstName);

// JavaScript Object Constructors

*function* Person(*firstName*, *lastName*, *age*, *rank*) {

  this.firstName = *firstName*;

  this.lastName = *lastName*;

  this.age = *age*;

  this.rank = *rank*;

  this.nationality = "indian";

  this.name = *function* () {

    //function

    return this.firstName + " " + this.lastName;

  };

}

*const* person1 = new Person("rohit", "sharma", 33, 5); //ading new property

person1.cricketer = "batsman";

*const* person2 = new Person("virat", "kholi", 32, 3); //ading new property

person2.cricketer = "Captin";

*const* person3 = new Person("risab", "pant", 27, 9); //ading new property

person3.cricketer = "Keeper";

// console.log(person1.cricketer);

// console.log(person1.name());

// console.log(person1);

// console.log(person2);

// console.log(person2.name());

// console.log(person2.cricketer);

console.log(person3);

console.log(person3.name());

console.log(person3.cricketer);