

3. Write a “person” class to hold all the details.

```
class Person {  
  
  constructor(name, age, sex, religion) {  
  
    this.name = name;  
  
    this.age = age;  
  
    this.sex = sex;  
  
    this.religion = religion;  
  
  }  
  
  printDetails() {  
  
    return "Name:" + this.name + ", Age:" + this.age + ", Sex:" + this.sex + ", Religion:" +  
this.religion;  
  
  }  
  
}  
  
var result = new Person("Dilli", 24, "male", "Christian");  
  
console.log(result.printDetails());
```

4. write a class to calculate the uber price.

```
class UberCalculator {  
  
  constructor(distance, duration) {  
  
    this.distance = distance;  
  
    this.duration = duration;  
  
  }  
  
  
  calculateUberPrice() {  
  
    const baseFare = 5;  
  
    const costPerMile = 10;  
  
    const costPerMinute = 2.5;
```

```
    const totalFare = baseFare + (this.distance * costPerMile) + (this.duration * costPerMinute);  
    return totalFare;  
  }  
}  
  
const uber = new UberCalculator(10, 20);  
const uberPrice = uber.calculateUberPrice();  
  
console.log(`Uber Price is $$${uberPrice.toFixed(2)}`);
```