public class Car {

String carId;

String modelNumber;

String colour;

String transmissionType;

String fuelType;

String engineType;

String bodyType;

int engineDisplacement;

int bootSpace;

int seatCapacity;

public Car(String carId,String modelNumber,String colour,String transmissionType,String fuelType,String engineType,String bodyType,int engineDisplacement,int bootSpace,int seatCapacity)

{

this.carId=carId;

this.modelNumber=modelNumber;

this.colour=colour;

this.transmissionType=transmissionType;

this.fuelType=fuelType;

this.engineType=engineType;

this.bodyType=bodyType;

this.engineDisplacement=engineDisplacement;

this.bootSpace=bootSpace;

this.seatCapacity=seatCapacity;

}

public String getCarId() {

return carId;

}

public void setCarId( String carId) {

this.carId=carId;

}

public String getModelNumber() {

return modelNumber;

}

public void setModelNumber( String modelNumber) {

this.modelNumber=modelNumber;

}

public String getColour() {

return colour;

}

public void setColour( String colour) {

this.colour=colour;

}

public String getTransmissionType() {

return transmissionType;

}

public void setTransmissionType( String transmissionType) {

this.transmissionType=transmissionType;

}

public String getFuelType() {

return fuelType;

}

public void setFuelType( String fuelType) {

this.fuelType=fuelType;

}

public String getEngineType() {

return engineType;

}

public void setEngineType( String engineType) {

this.engineType=engineType;

}

public String getBodyType() {

return bodyType;

}

public void setBodyType( String bodyType) {

this.bodyType=bodyType;

}

public int getEngineDisplacement() {

return engineDisplacement;

}

public void setEngineDisplacement( int engineDisplacement) {

this.engineDisplacement=engineDisplacement;

}

public int getBootSpace() {

return bootSpace;

}

public void setBootSpace( int bootSpace) {

this.bootSpace=bootSpace;

}

public int getSeatCapacity() {

return seatCapacity;

}

public void setSeatCapacity( int seatCapacity) {

this.seatCapacity=seatCapacity;

}

public void display(){

System.out.println("Car Id "+carId);

System.out.println("Model Number "+modelNumber);

System.out.println("Colour "+colour);

System.out.println("Transmission Type "+transmissionType);

System.out.println("Fuel Type Diesel");

System.out.println("Engine Type 7stroke");

System.out.println("Body Type Hashpack");

System.out.println("Engine Displacement "+engineDisplacement);

System.out.println("Boot Space "+bootSpace);

System.out.println("Seat Capacity "+seatCapacity);

}

}