1. Using contiguous list data structure input above sales details.

class Product{

    String productId;

    String productName;

    String category;

    double unitePrice;

    int quantitySold;

    double salesAmount;

    public Product(String productId, String productName,String category,double unitPrice,int quntitySold){

        this.productId = productId;

        this.productName = productName;

        this.category = category;

        this.unitePrice = unitPrice;

        this.quantitySold = quntitySold;

        this.salesAmount = salesAmount;

    }

    public String toString(){

        return productId + " " +productName + " " + category + " " + unitePrice + " " + quantitySold +" " + salesAmount + " " ;

    }

}