import java.util.Scanner;

class Book

{

String name,author;

int pages;

float price;

Book()

{

name="";

author="";

pages=0;

price=0.0f;

}

void Accept()

{

Scanner sc=new Scanner(System.in);

System.out.println("Enter the name of the book");

name=sc.nextLine();

System.out.println("Enter the author of the book");

author=sc.nextLine();

System.out.println("Enter the price of the book");

price=sc.nextFloat();

System.out.println("Enter the total number of pages of the book");

pages=sc.nextInt();

}

public String toString()

{

return("Name of the book: "+name+"\n Author: "+author+"\n Price: "+price+"\n Pages: "+pages);

}

}

class BookMain

{

public static void main(String args[])

{

int n;

Scanner sc=new Scanner(System.in);

System.out.println("Enter the number of books");

n=sc.nextInt();

Book b[]=new Book[n];

for(int i=0;i<n;i++)

{

b[i]=new Book();

b[i].Accept();

}

for(int i=0;i<n;i++)

System.out.println(b[i]);

}

}

