```
import java.util.Scanner;
class book{
  String name;
  String author;
  int price;
  int num_pages;
  book(){
   Scanner sc= new Scanner(System.in);
   System.out.println("Enter name::\n");
   this.name=sc.next();
   System.out.println("Enter author::\n");
   this.author=sc.next();
   System.out.println("Enter price:\n");
   this.price=sc.nextInt();
   System.out.println("Enter num_pages::\n");
   this.num_pages=sc.nextInt();
 }
  public String toString() {
   return "Name: " + this.name + "\n" +
       "Author: " + this.author + "\n" +
       "Price: " + this.price + "\n" +
       "Number of Pages: " + this.num_pages;
 }
}
```

```
public class Main{
  public static void main(String args[]){
    Scanner sc=new Scanner(System.in);
    System.out.println("Enter number of books\n");
    int n= sc.nextInt();
    for(int i=0; i<n;i++){
        book b=new book();
        System.out.println(b);
    }
}</pre>
```

```
Enter number of books
Enter name::
ABC
Enter author::
XYZ
Enter price:
60
Enter num_pages::
50
Name: ABC
Author: XYZ
Price: 60
Number of Pages: 50
Enter name::
PQR
Enter author::
DFG
Enter price:
45
Enter num_pages::
54
Name: PQR
Author: DFG
Price: 45
Number of Pages: 54
```