Java	Name -
Design Question Worksheet #1	Period -

A bookstore owner needs you to write software to help keep inventory of her books. A new Book object is created with a title, an author's name, and a price. The only operations valid for a Book object are:

- retrieve the author's name
- set the price of the book which is always a positive number (in the event that the price of the book is to be changed)
- retrieve the price of the book

Write a class named Book that includes the specifications above. Include the instance variable declarations, a default constructor, a constructor with 3 parameters, and each of the methods described above. You must also:

- choose conventional & appropriate instance variable, method, and formal parameter names
- choose appropriate data types for the specifications above
- be consistent with information-hiding principles
- follow standard Coding Standards and conventions

```
public class Book
{
```