

- Create a book object with properties title, author and price using literal notation:

```
var Book = {  
  title: "",  
  author: "",  
  price: ""  
};
```

- Create a clone of the book object and add the book (“Crazy Rich Asians”, “Kevin Kwan”, 27)

```
var book1 = Object.create(Book);  
book1.title = "Crazy Rich Asians";  
book1.author = "Kevin Kwan";  
book1.price=27;
```

- Create the book object using Function Constructor format:

```
function Book(title, author, price) {  
  this.title = title;  
  this.author = author;  
  this.price = price;  
}
```

- Add a function to the object to display the properties and then add a couple of instances of the object.

```
Book.prototype.display=function () {  
    console.log("The title of the book is"+ this.title + ", and the author is " +  
    this.author + " and the price is "+this.price);  
}
```

```
book4=new Book("a","b", 20);  
book5=new Book("c","d", 21);  
book6=new Book("e","f", 22);
```

```
console.log(book4.display());  
console.log(book5.display());  
console.log(book6.display());
```

- Create an array of books and add the existing book objects and then print the existing book object properties:

```
var books = [];
```

```
books.push(book4);
```

```
books.push(book5);
```

```
books.push(book6);
```

```
for(var i=0; i<books.length;i++){  
    console.log(books[i].display());  
}
```