

An online store where book shop is a **function**. The types of books is like a **function declaration**. It has a list of all the items that a person can order from book shop (**the function names**) and the ways that they can customize those books according to number of book pages (**parameters**). When the person filters the books that they like to read a science fiction novel rather than drama, they are calling a function with arguments. Later, the science fiction novel will be in the shopping cart (**the return value**). As a customer, neither do they see the process of how the book is in the shopping cart or who's behind the website. All they care about is a good book!