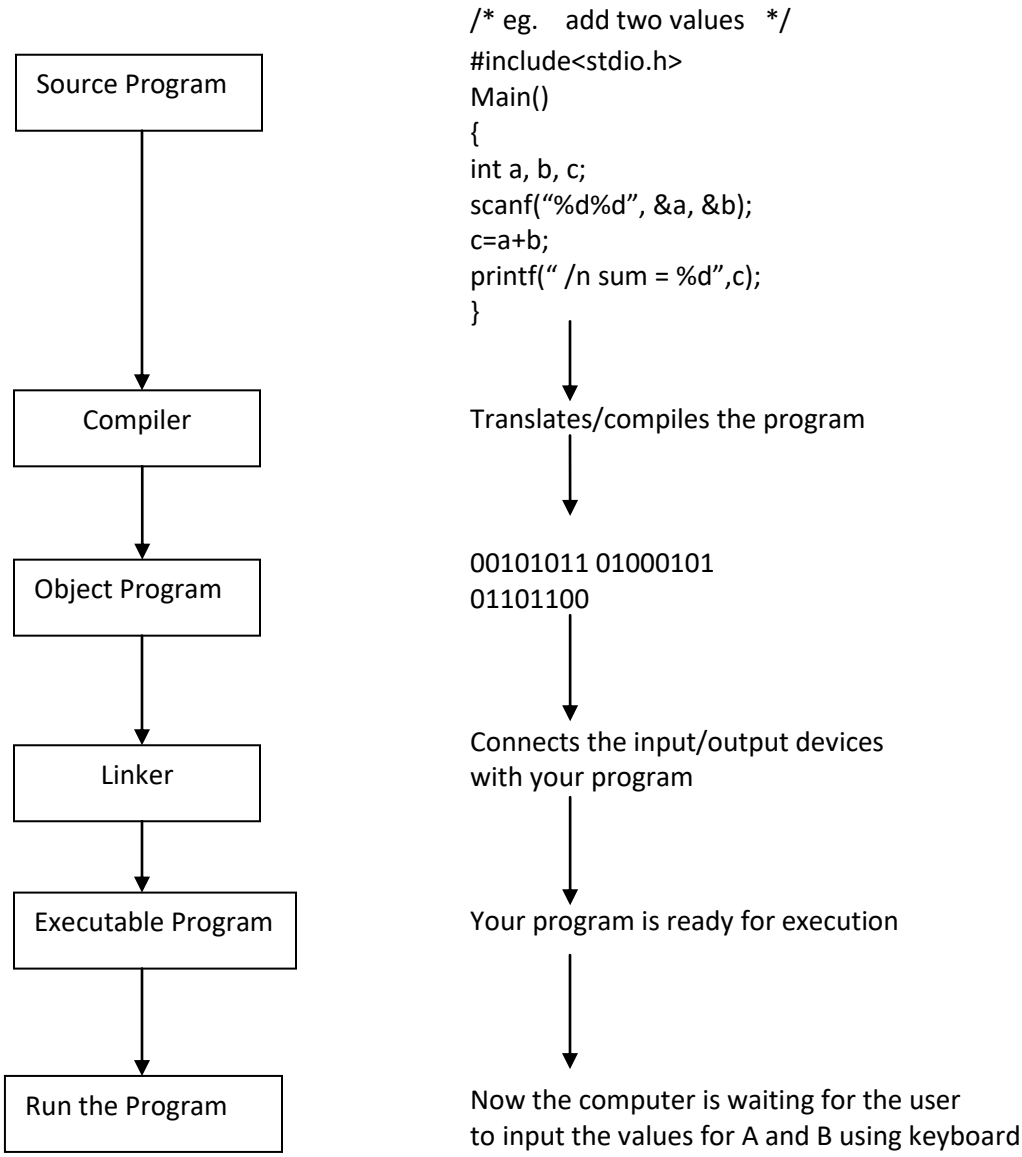Consider the following example to execute a high level language program.