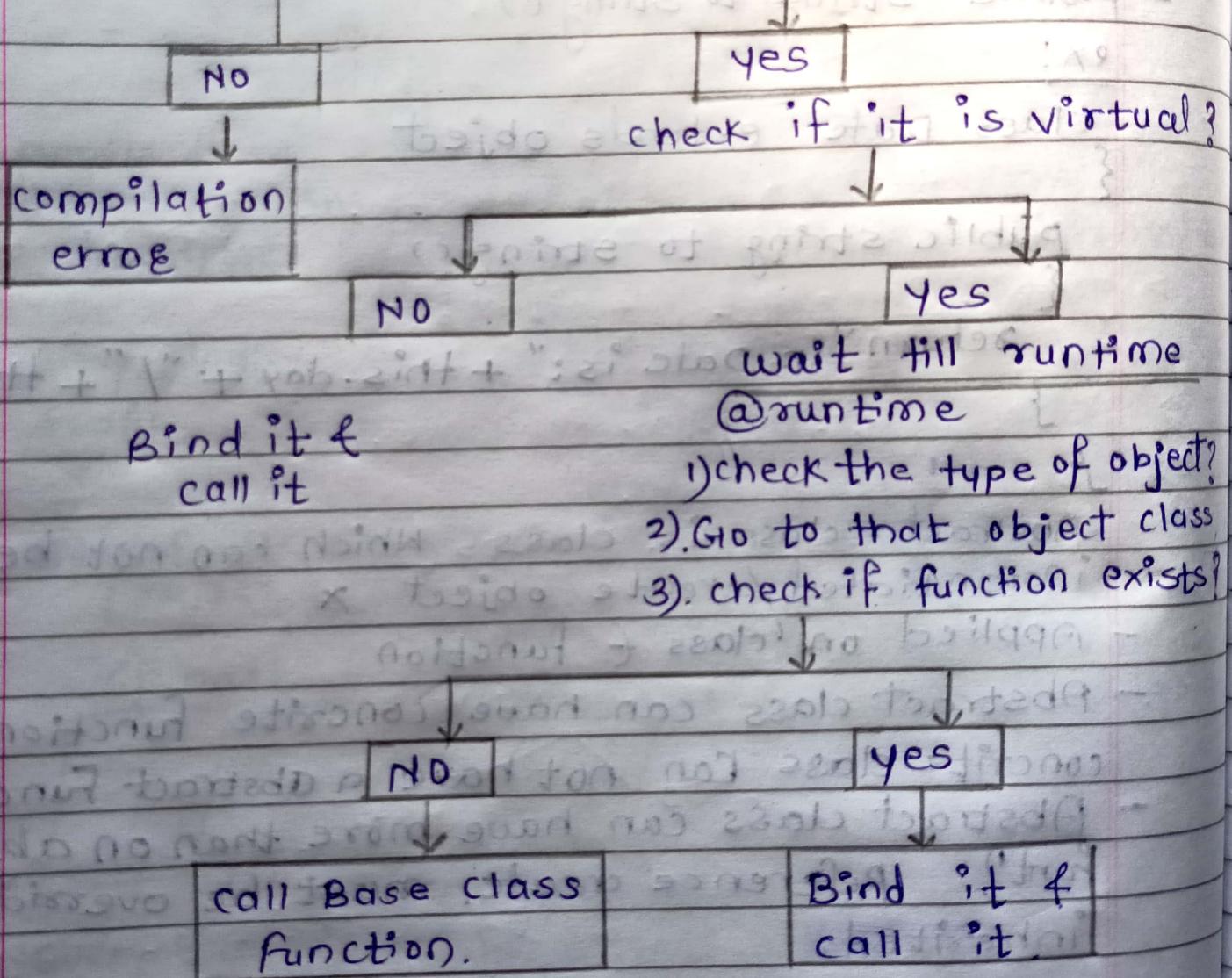
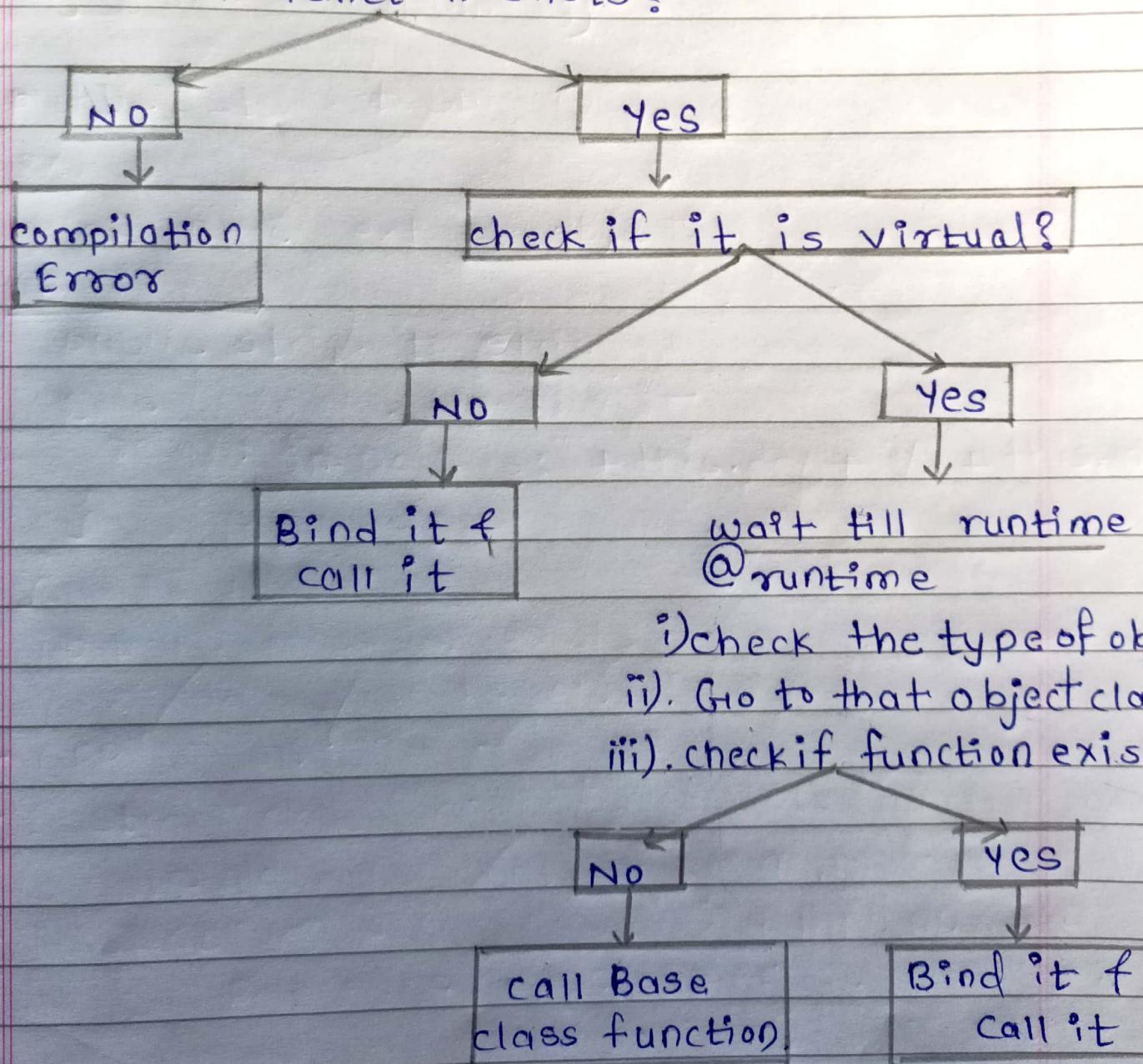


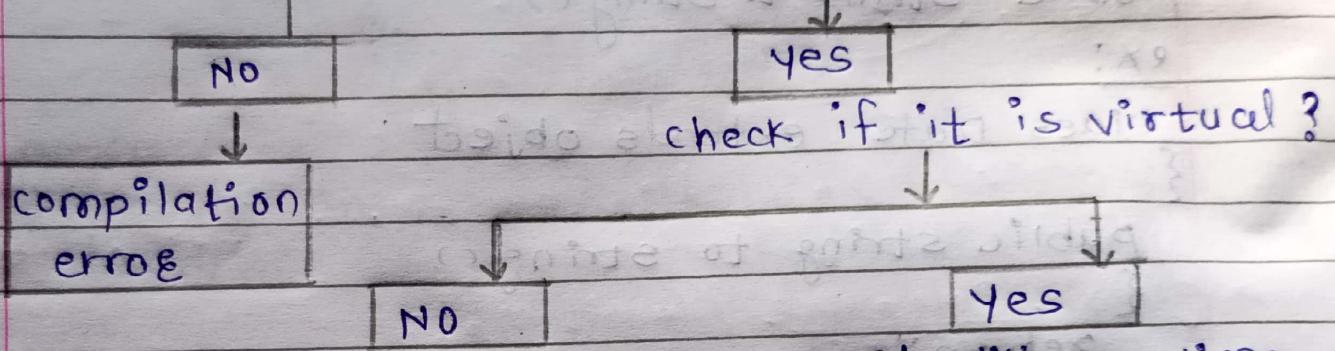
- 1) check the types of reference?
- 2) Go To That class
- 3) check if function exists?



- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?

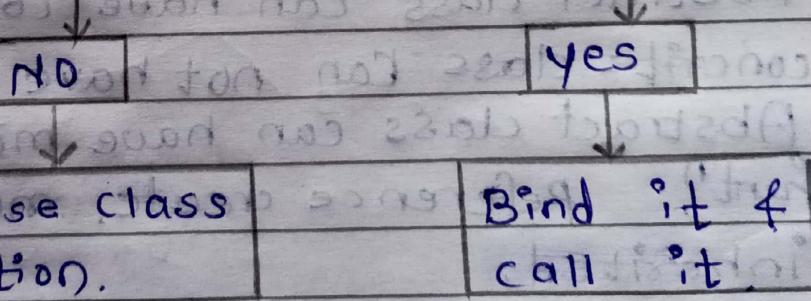


- 1) check the type of reference?
- 2) Go To That class
- 3) check if function exists?

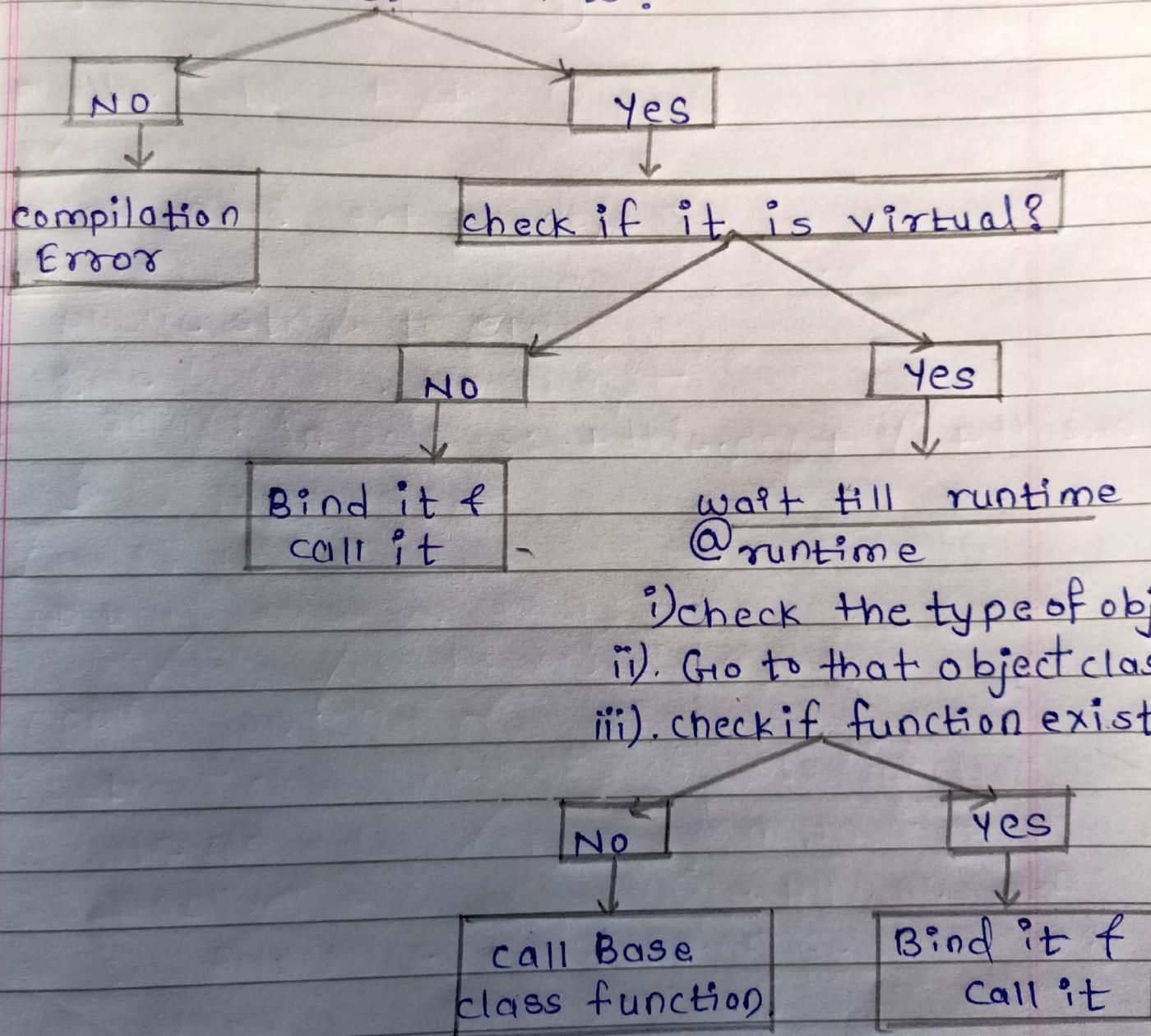


Bind it &
call it

- 1) check the type of object?
- 2) Go to that object class
- 3) check if function exists?



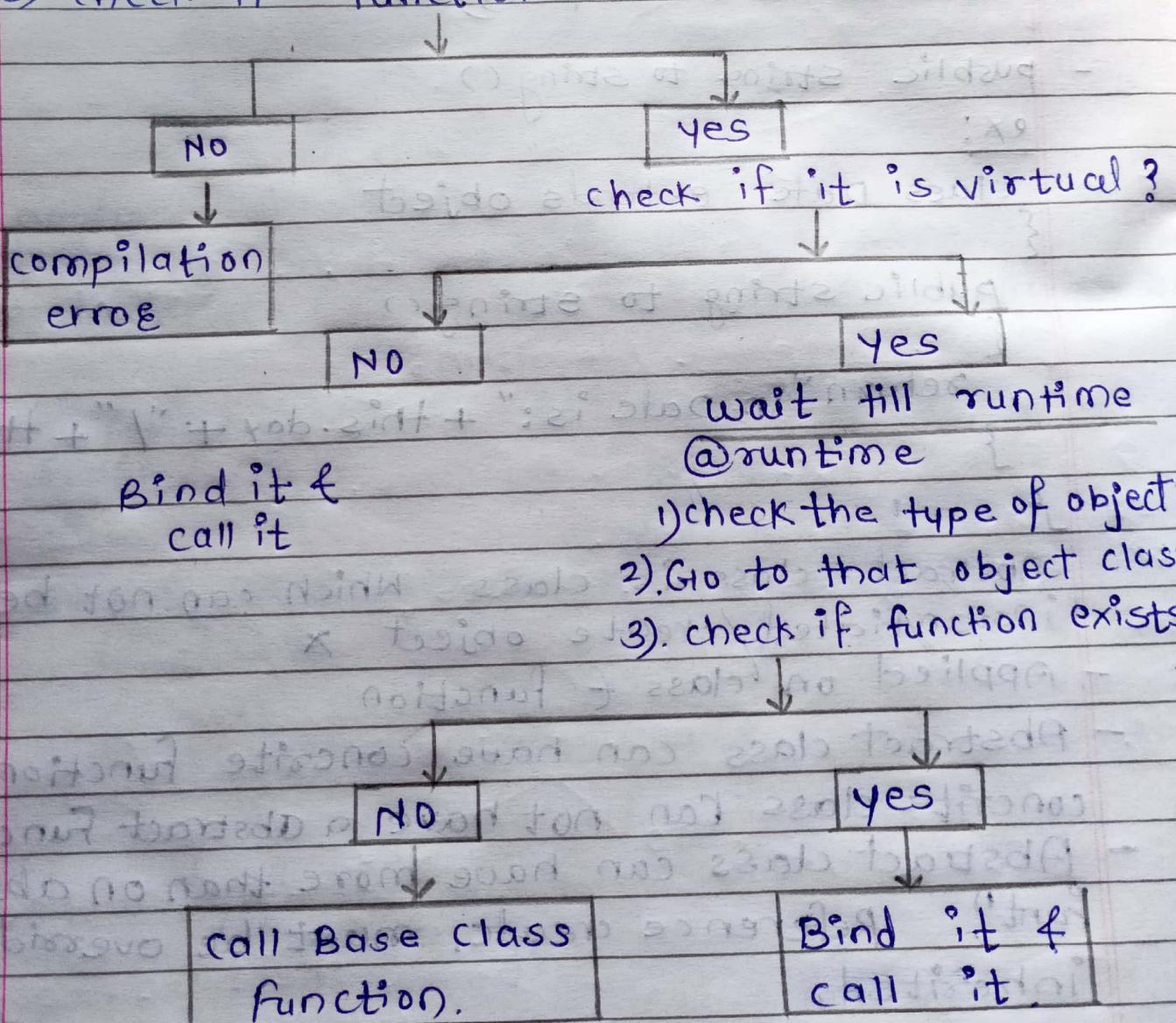
- 1) check the type of reference?
 2) Go to that class.
 3) check if function exists?



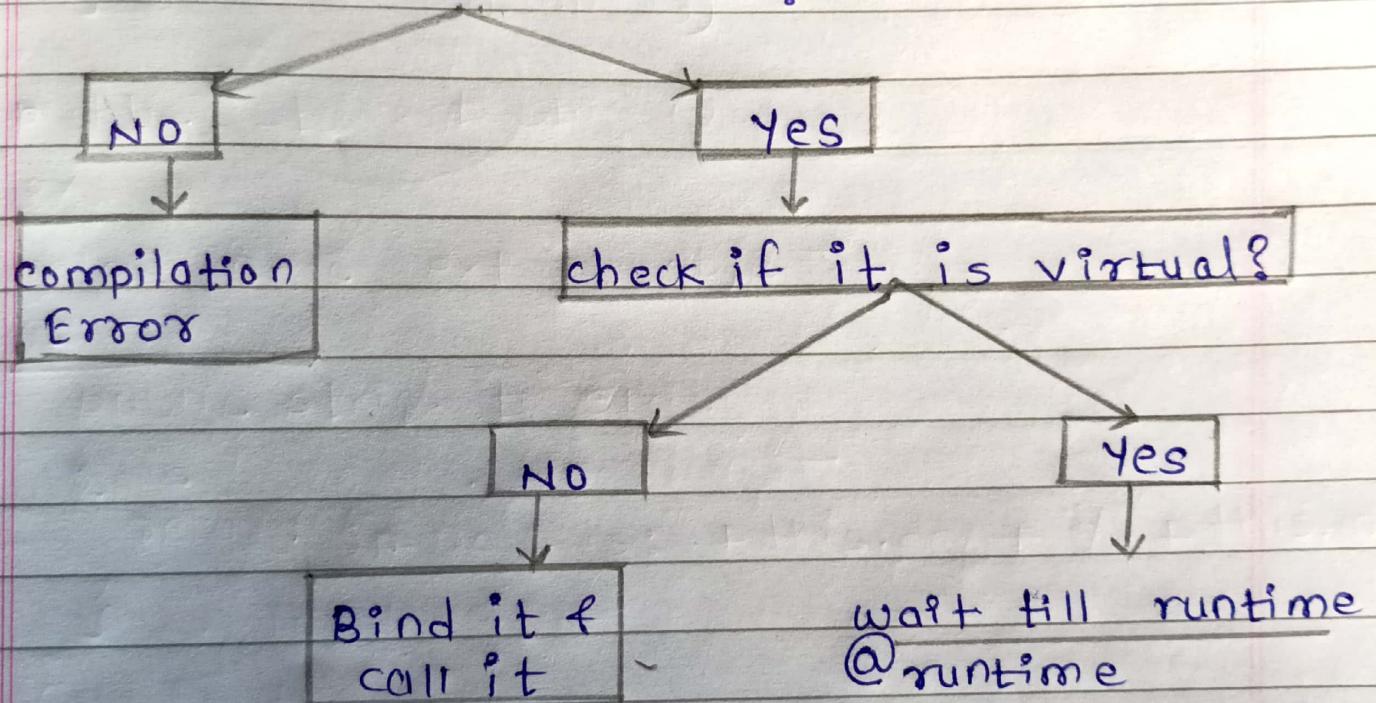
1) check the type of reference?

2) Go To That class

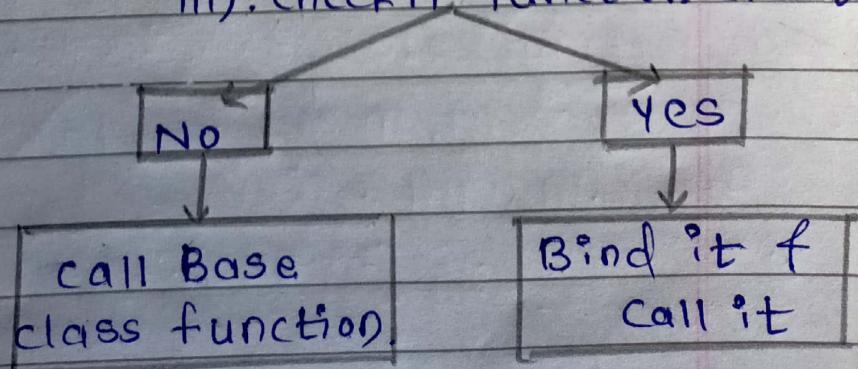
3) check if function exists?



- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?



- i) check the type of obj
- ii). Go to that object class
- iii). check if function exists



1) check the type of reference?

2) Go To That class

3) check if function exists?



NO

YES



compilation
error

check if it is virtual?



NO

YES

Bind it &
call it

@runtime

1) check the type of object?

2) Go to that object class

3) check if function exists?

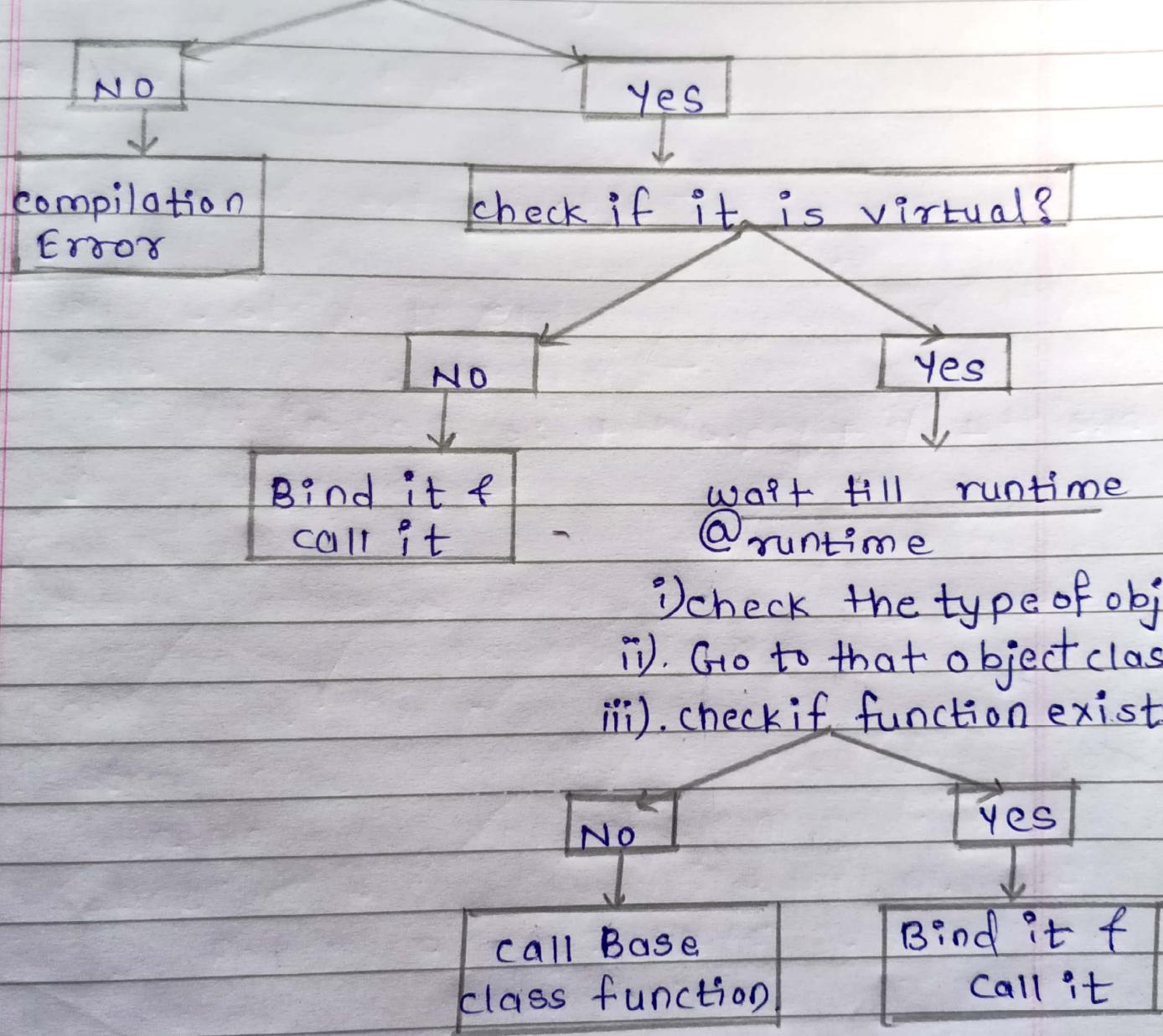
NO

YES

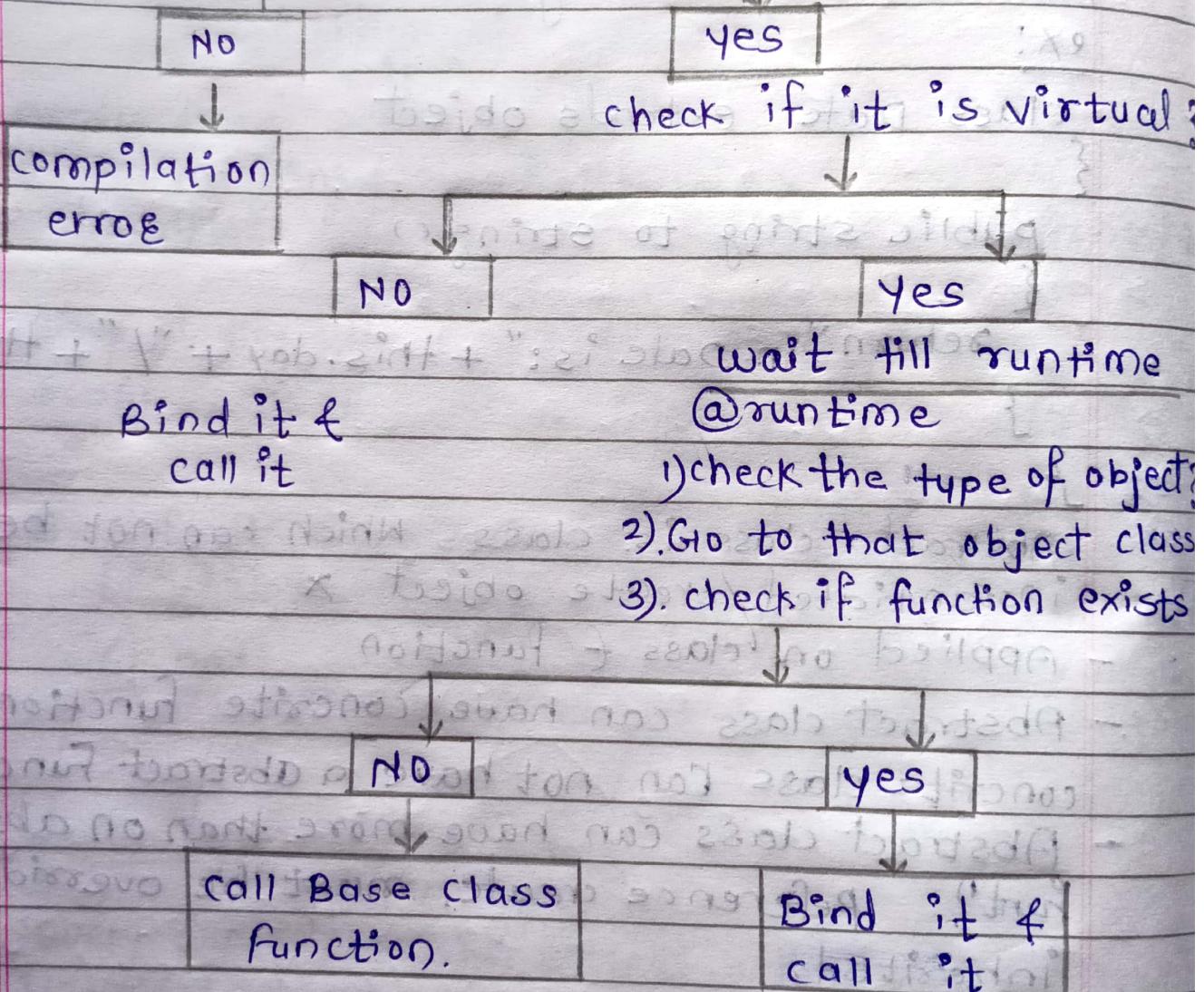
call Base class
function.

Bind it &
call it.

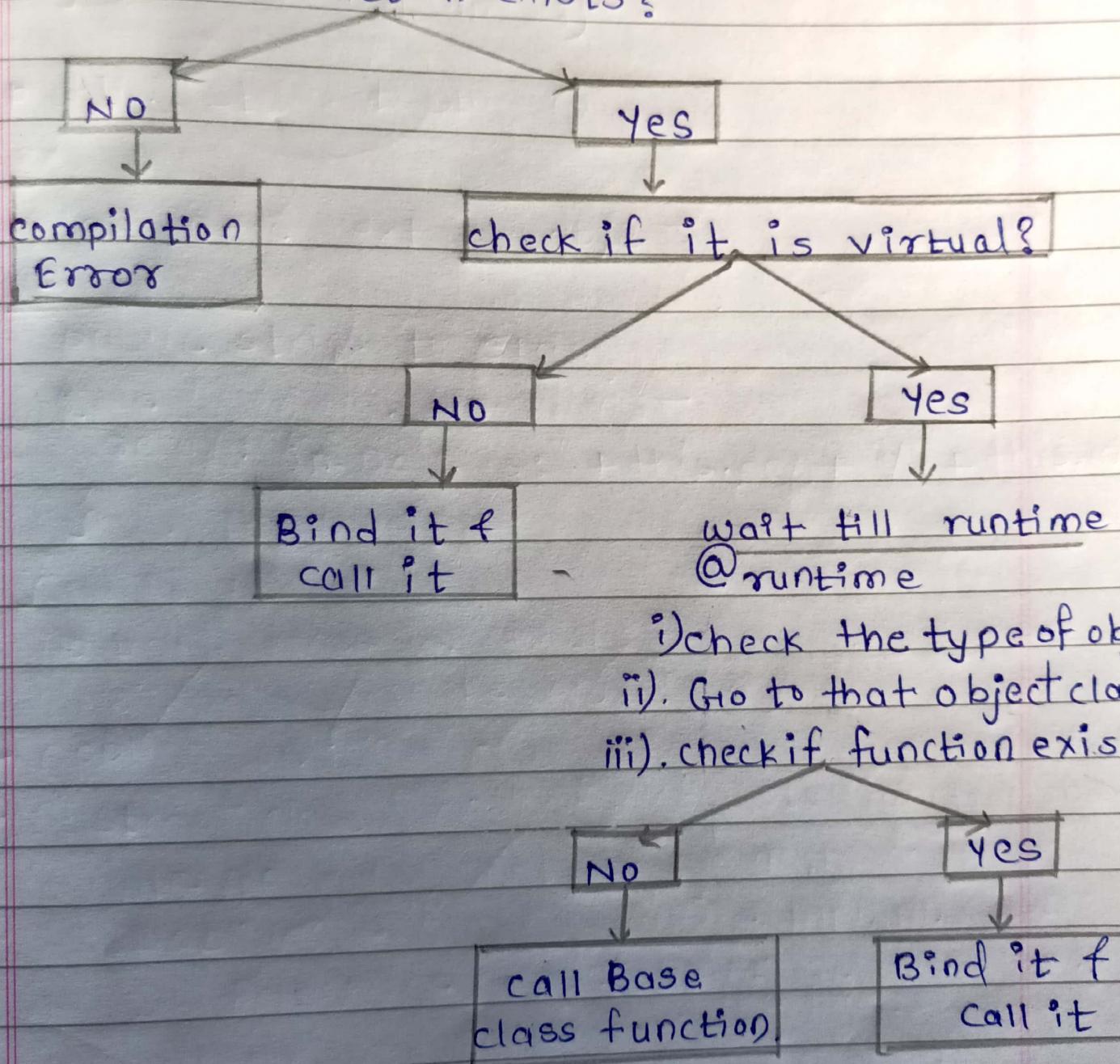
- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?



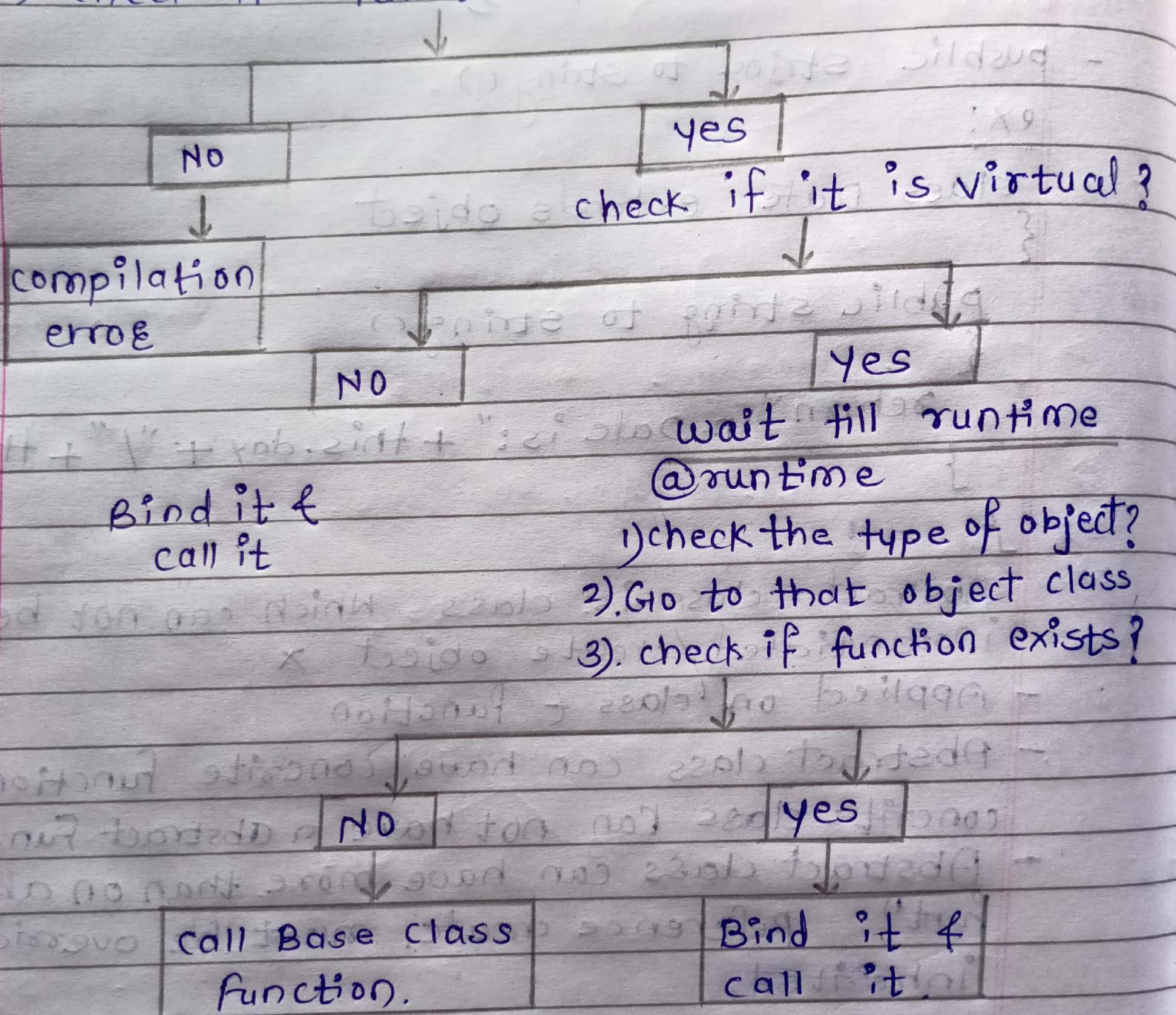
- 1) check the type of reference?
- 2) Go To That class
- 3) check if function exists?



- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?



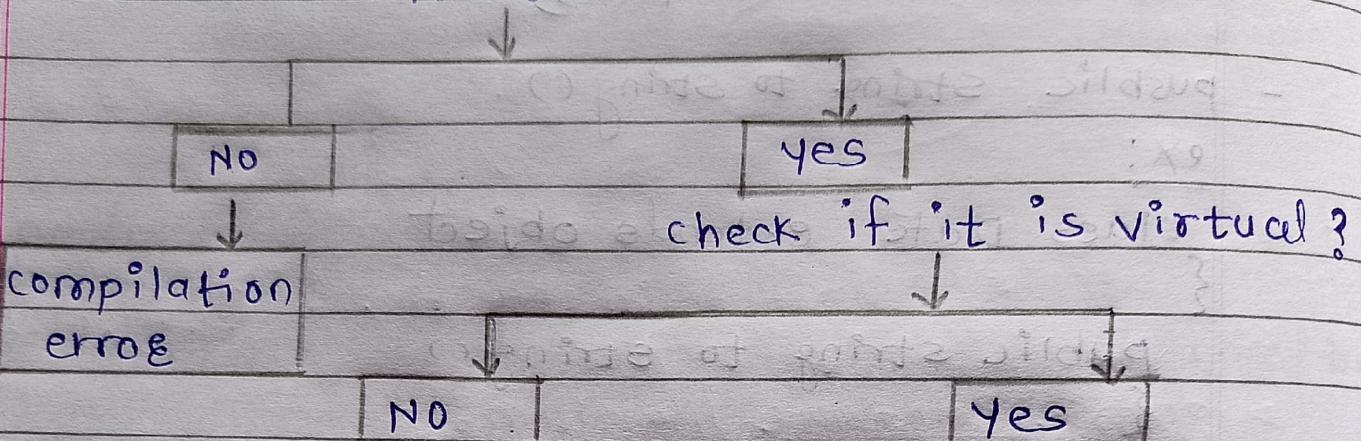
- 1) check the types of reference?
- 2) Go To That class
- 3) check if function exists?



1) check the type of reference?

2) Go To That class

3) check if function exists?



Bind it &
call it

1) check the type of object?

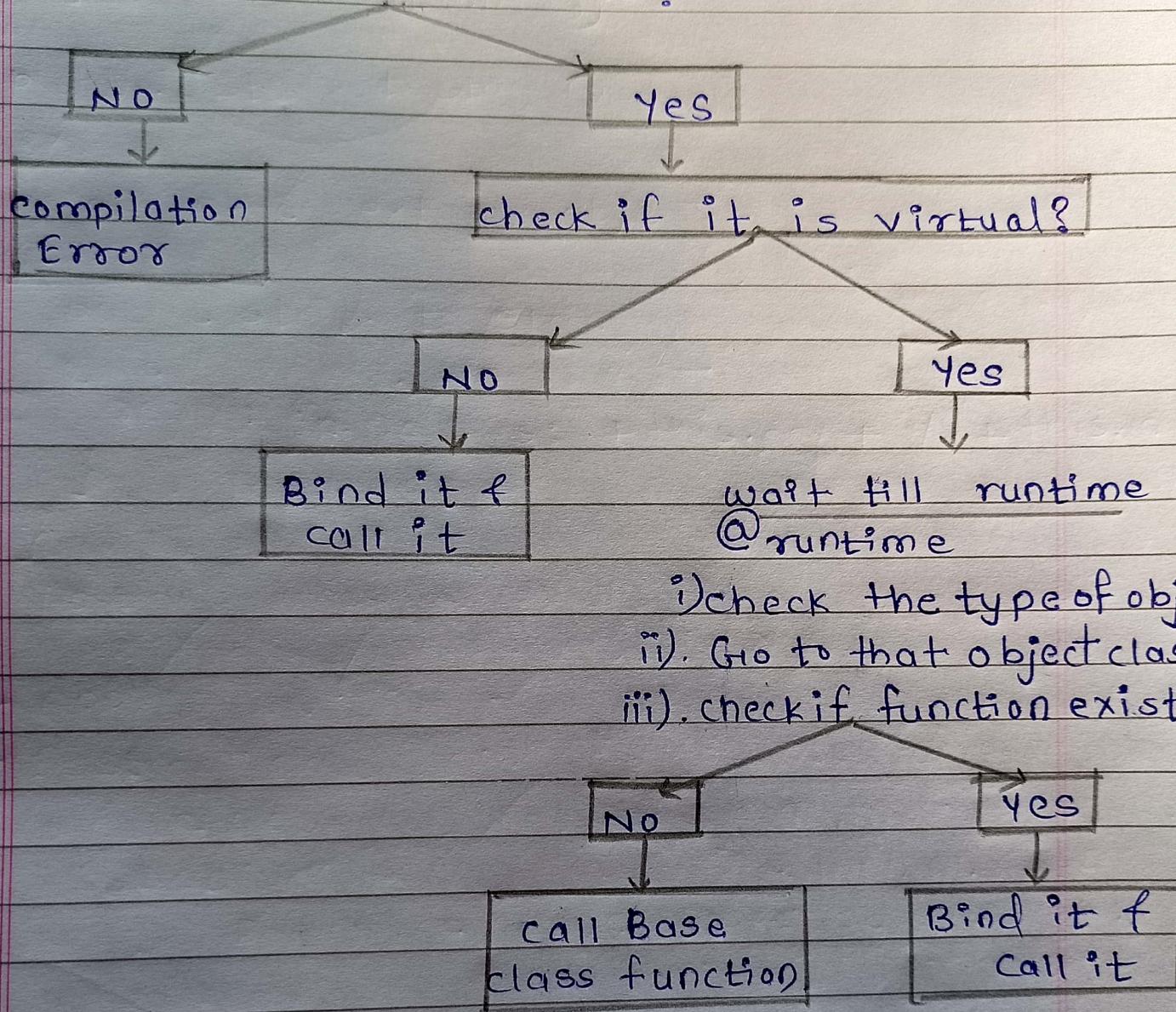
2) Go to that object class

3) check if function exists?

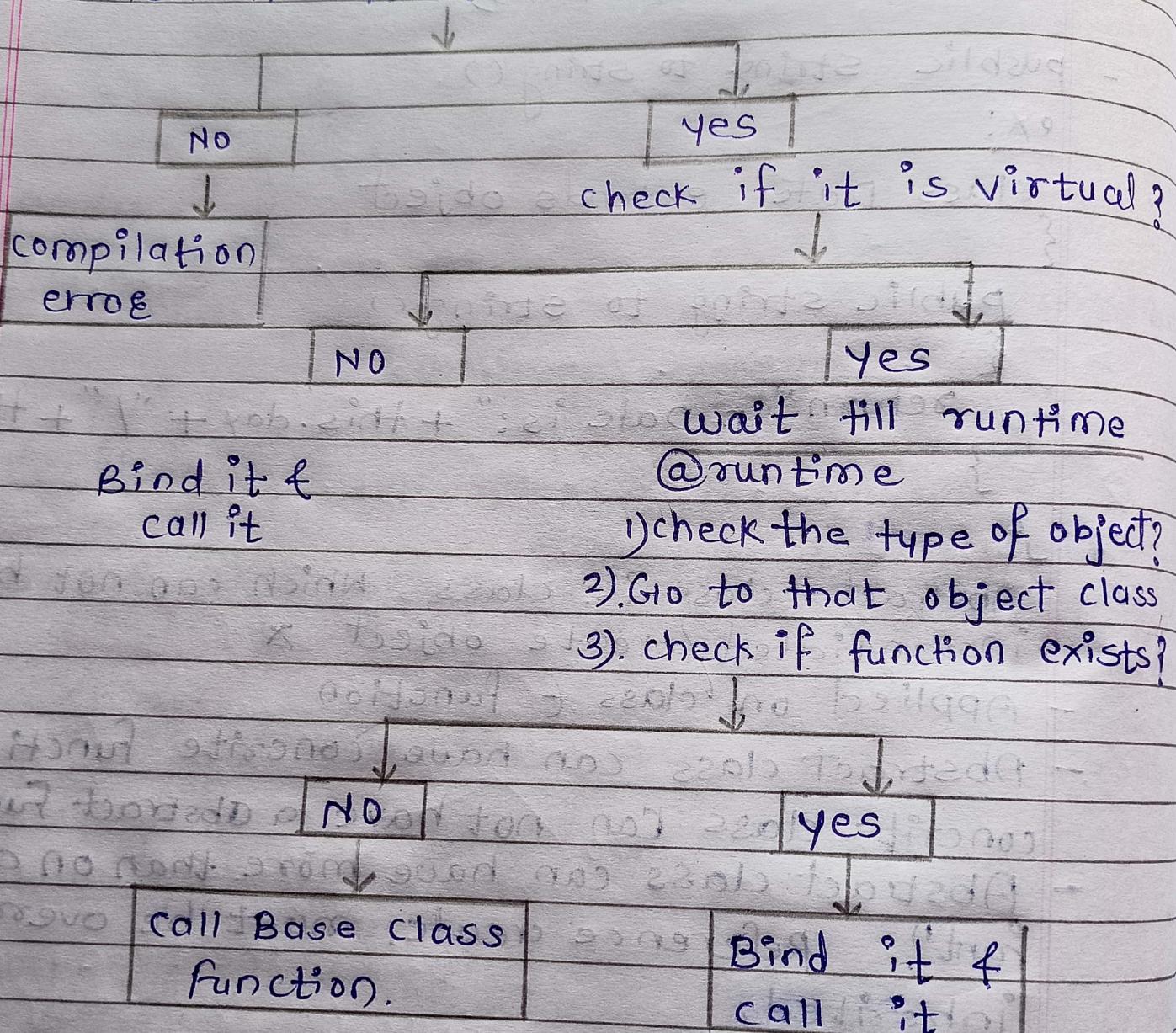
Call Base Class
function.

Bind it &
call it.

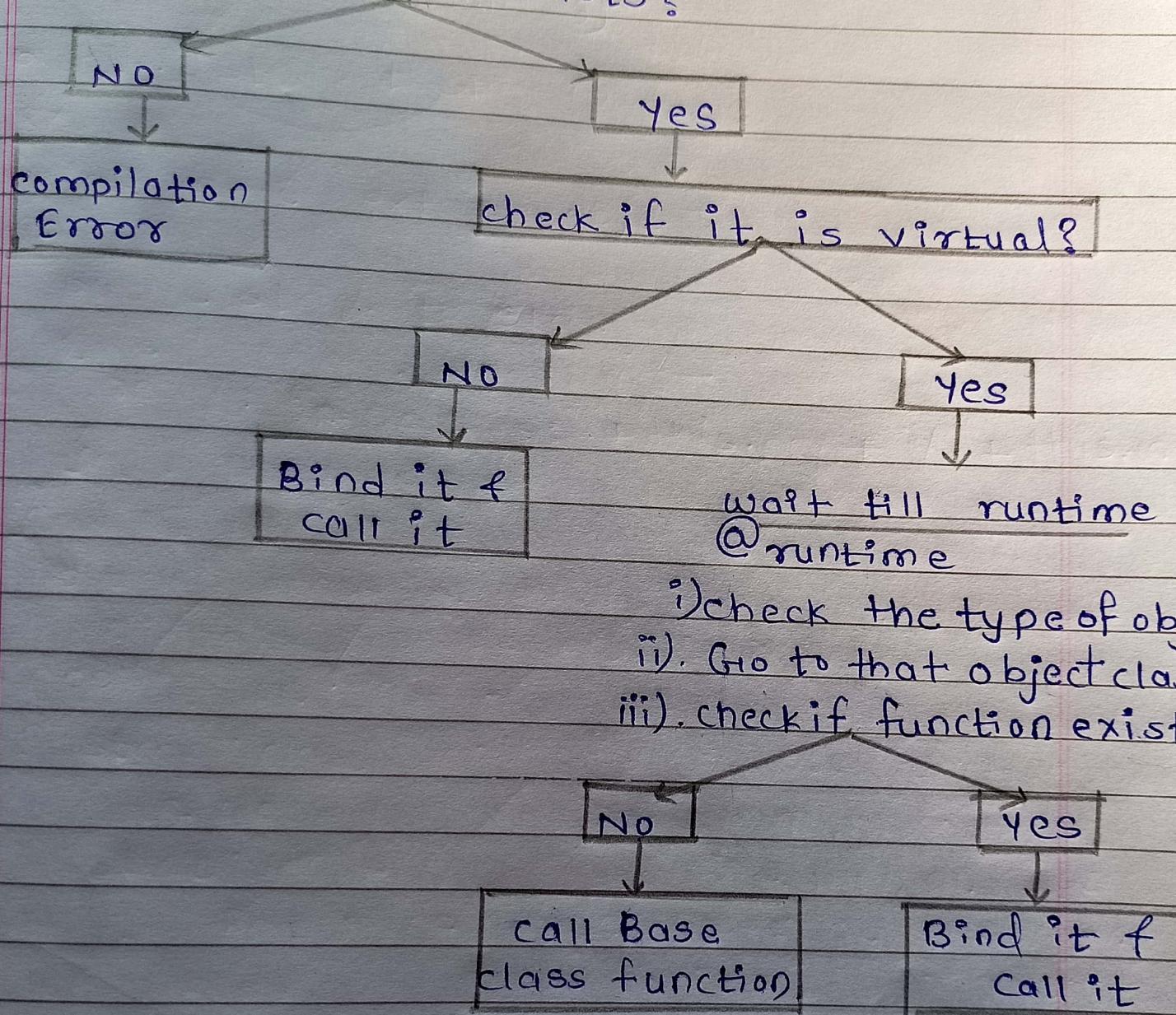
- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?

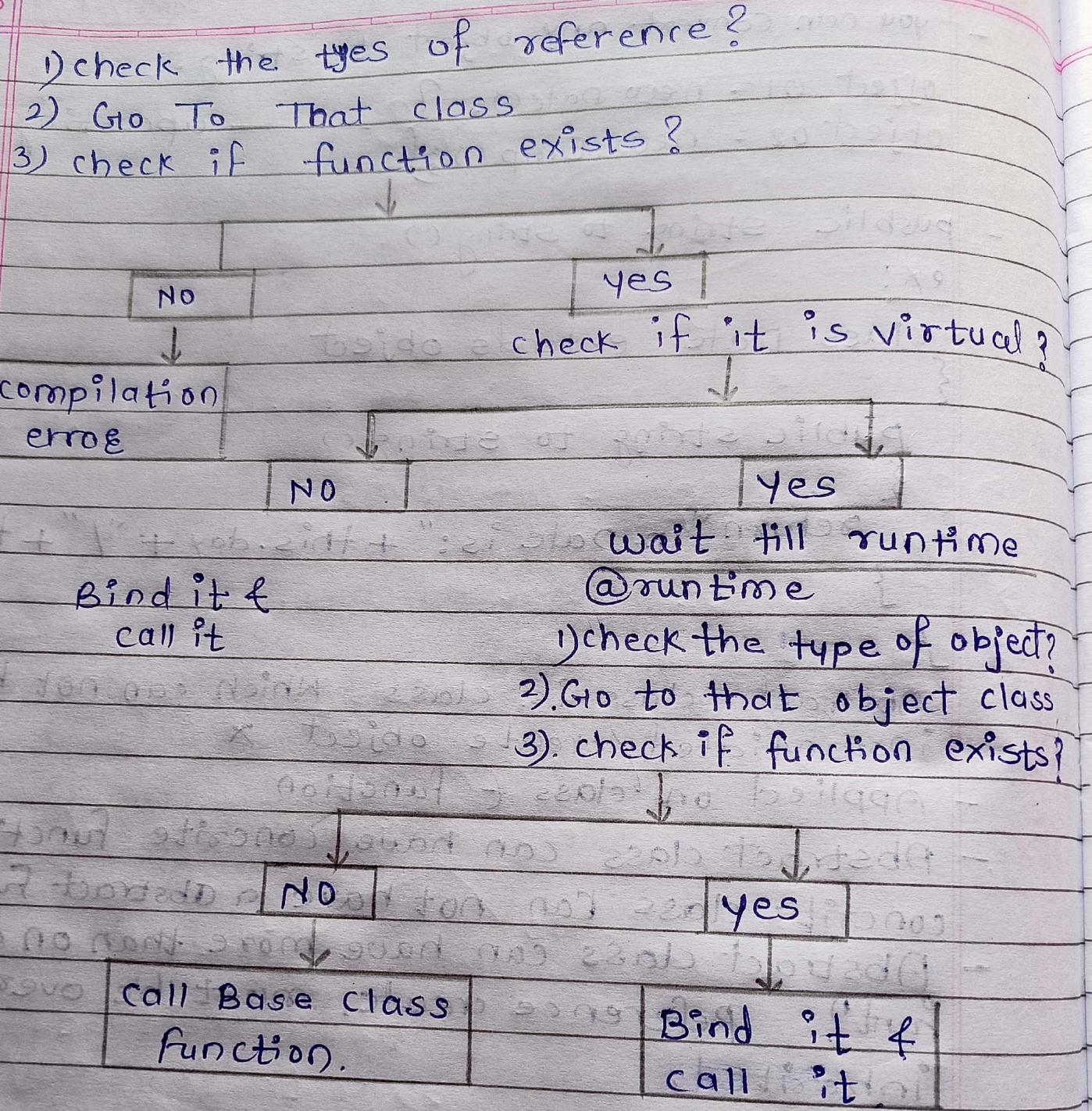


- 1) check the types of reference?
- 2) Go To That class
- 3) check if function exists?

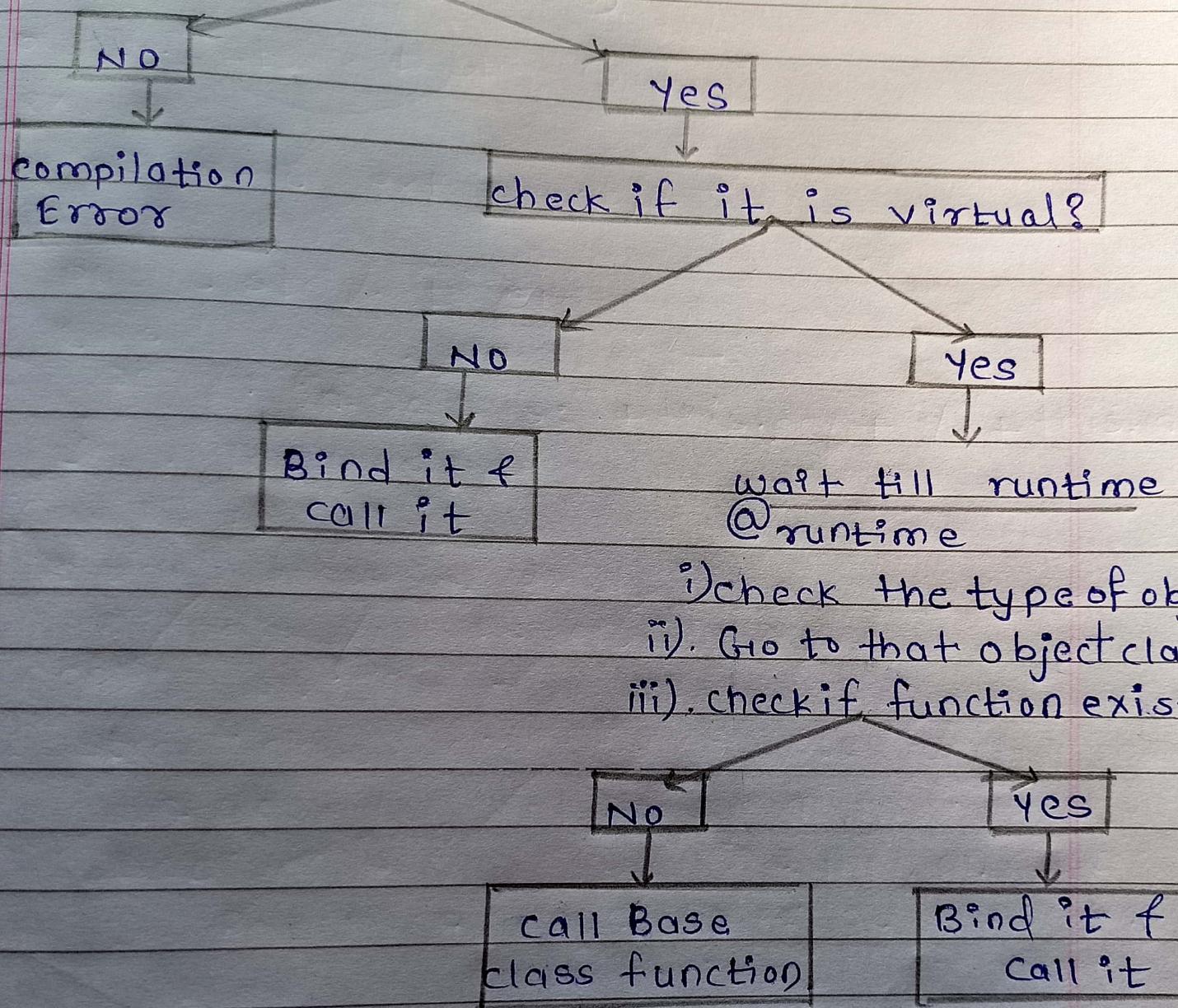


- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?

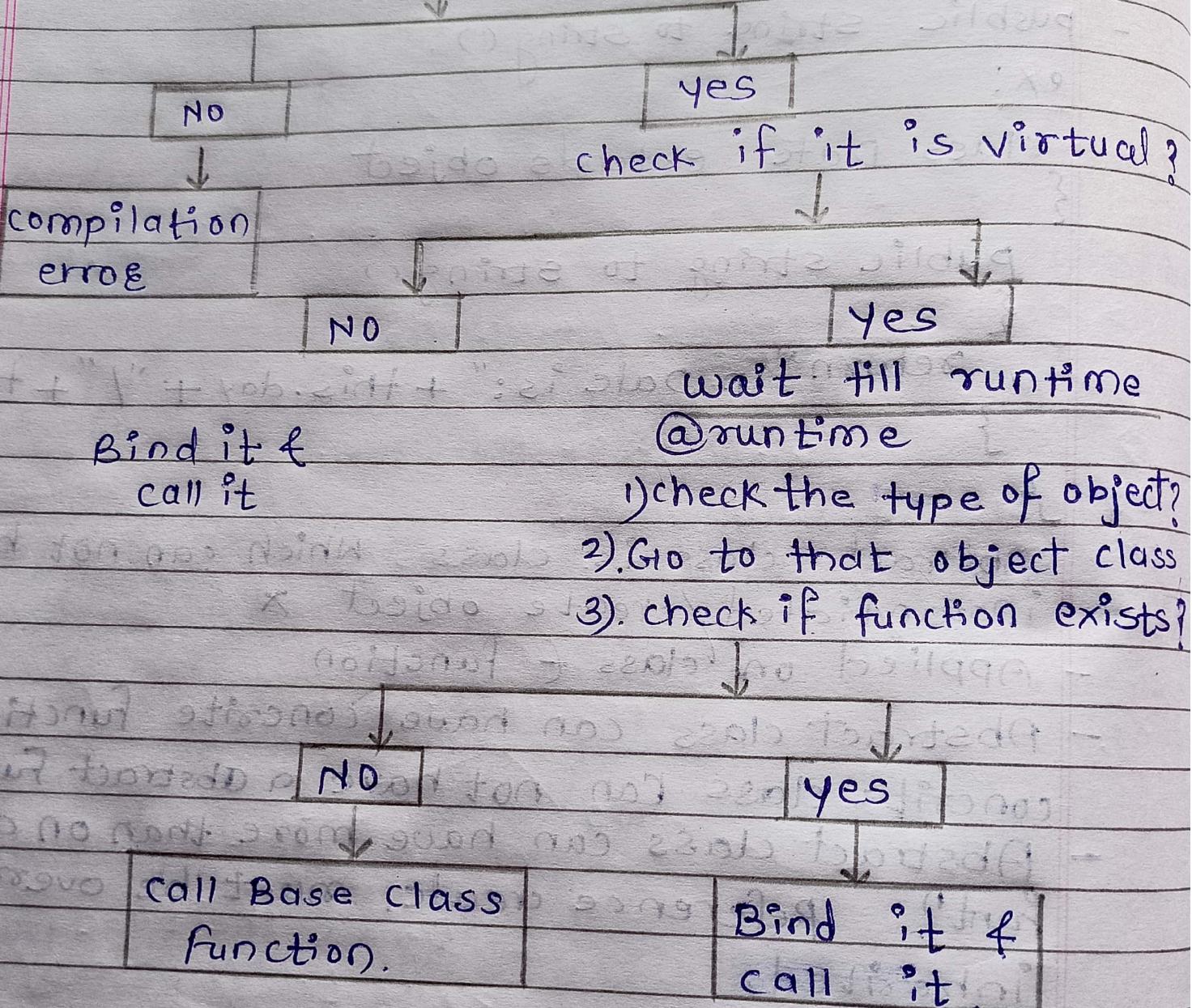




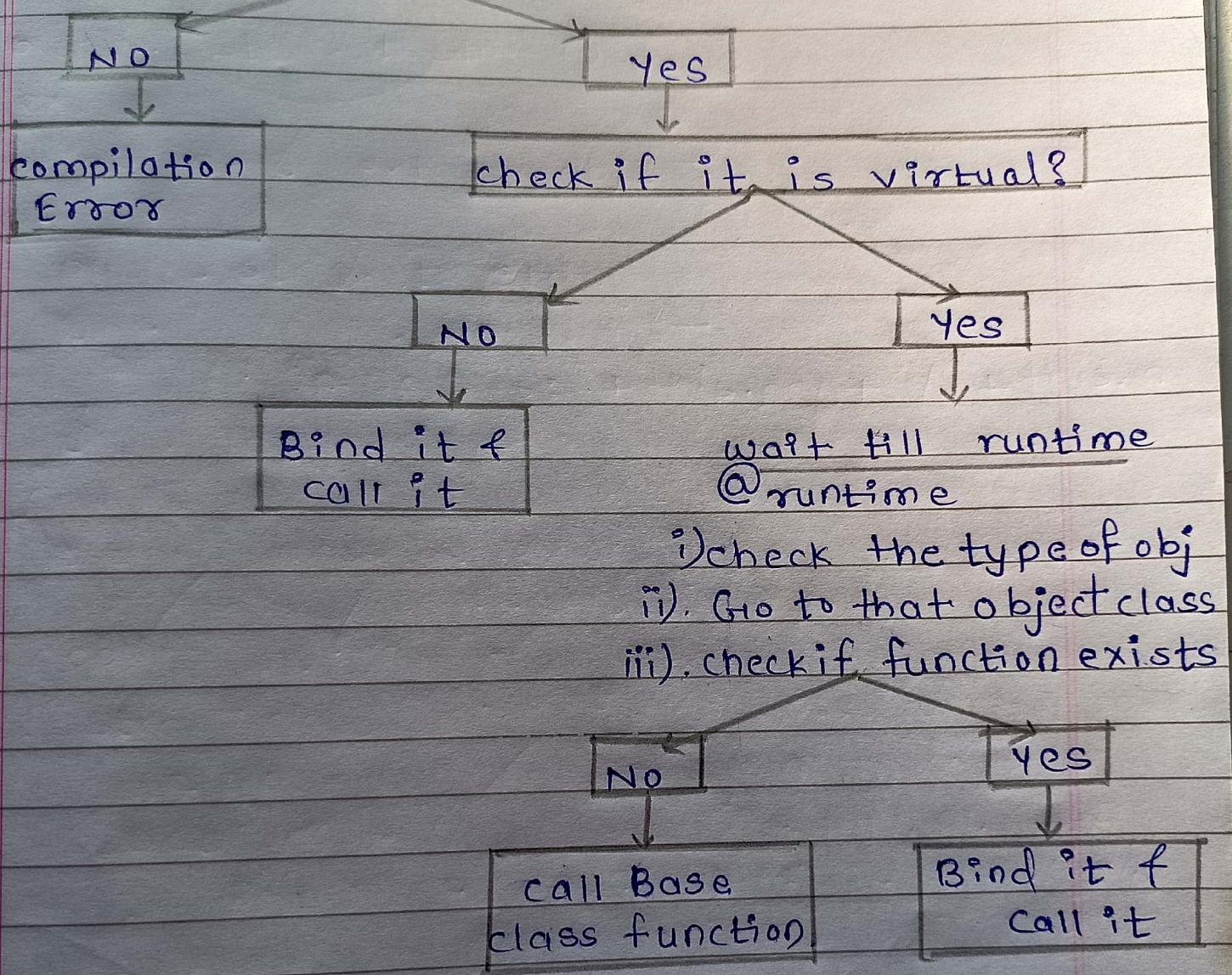
- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?



- 1) check the type of reference?
 2) Go To That class
 3) check if function exists?



- 1) check the type of reference?
- 2) Go to that class.
- 3) check if function exists?



- 1) check the types of reference?
 2) Go To That class
 3) check if function exists?

