

When the code runs the output is:

110
2
4
6
8

It says while $h < 10$ && $i > 100$

Which is true so it prints the else if statement (i) which is 110

Then it says $h++$;

Which indicates that the value of h increases so it becomes 2 and therefore it prints 2 not i.

Then again it runs $h++$;

And then prints 8 till it reaches a value lower than 10 but close to 10

It is $i--$; therefore it doesn't print 110 again.