

Reference (C++ only)

Reference is only available in C++
not a part of C language. A reference
is a nickname given to a variable or
alias given to a variable.

```
int main() {  
    int a = 10;  
    int &r = a;  
}
```

declaration + initialization
↓
reference

a/r
10
200/201

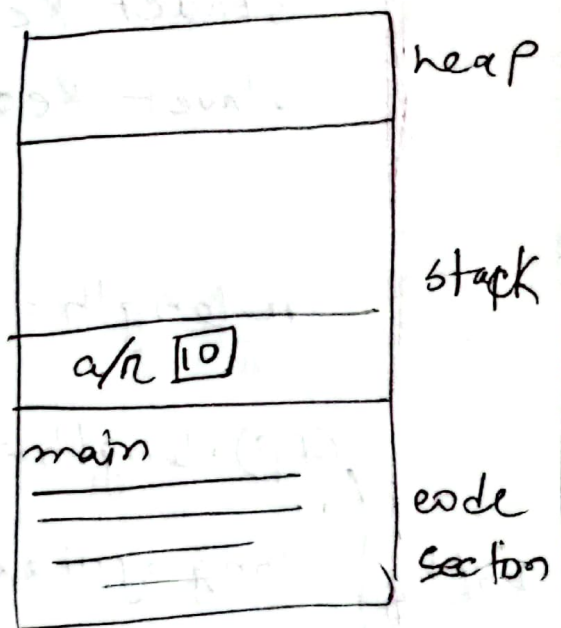
cout << a; → 10

~~cout~~ r++;

cout << r; → 11

cout << a; → 11

}



Reference used : function parameter passing.