

return
value type

function
name

list of formal
parameters

```
1  int puissance (int x, int n) {  
2  
3      int i, p = 1; ←-----  
4  
5      for (i = 1; i <= n; i++) {  
6          p = p * x;  
7      }  
8  
9      return p; ←-----  
10 }
```

local variables
declaration

instructions

instruction
return