

return  
value type

function  
name

list of formal  
parameters

```
int puissance (int x, int n) {
```

```
    int i, p = 1;
```

local variables  
declaration

```
    for (i = 1; i <= n; i++)
```

```
        p = p * x;
```

instructions

```
    return p;
```

instruction  
return

```
}
```