

$$f(x) = x^2 \quad f(x) \quad g(x, y)$$

function

<return value> name (... , ..., ...)

{

- ;
 - ;
 - ;
 - ;

}

statement
 ↙ ↘
 declaration computation

```
int x;
```

```
int myclass;
```

```
int _myclass;
```

variables have to start with
a...z, A...Z, _

① printf (string);

② printf (string, var1, --- varn);

```
printf("a = %d, b = %d", a, b);
```

```
printf ("a = %d, f = %f", a, f);
```

(string), var₁ ... var_k