

~~1218102~~

sprintf - prints TO a string

sscanf - scans FROM a string

change n to s[] (259 to '2' '5' '9' '0')

```
n = 259;  
char s[20];
```

```
sprintf(s, "%d", n);
```

```
// s [ '2' | '5' | '9' | '0' | '?' | '?' | ... ]
```

```
float f = 3.1415f;
```

```
char a[20];
```

```
sprintf(a, "%10.3f", f);
```

```
// a [ | | | | | | 3 | . | 1 | 4 | 2 | \0 | ? | -- | ? ]
```

sscanf() string to values

```
char t[] = "234 6.128";
```

```
sscanf(t, "%d %lf", &n, &d);
```

← int ← double

```
// n | 234 | d | 6.128 |
```

```
char s[] = "This is the day...";
```

```
char t[5];
```

```
strcpy(t, s);  
t, s
```

