

# Cheat Sheet

## Date & Time Java Commands & Concepts

### Time Functions:

#### **millis()**

- Displays the current millisecond.

#### **second()**

- Displays the current second.

#### **minute()**

- Displays the current minute.

#### **hour()**

- Displays the current hour.

### Date Functions:

#### **day()**

- Displays the current day.

#### **month()**

- Displays the current month.

#### **year()**

- Displays the current year.

### Utility Functions:

#### **nf()**

- Determines the number of digits to be displayed so time can be correctly displayed.  
i.e. 7:02:48 displayed as opposed to 7:2:48

### References:

[https://processing.org/reference/day\\_.html](https://processing.org/reference/day_.html)

[https://processing.org/reference/nf\\_.html](https://processing.org/reference/nf_.html)