



FUNDAMENTALS OF PROGRAMMING

Week 2

Converting ints and floats



CONVERTING NUMBERS, **FLOAT** AND **INT**

- Sometimes, we need to convert **floats** to **int** (*check basic data types from week 1 lectures!*)
- We can use the command **round(x)** to get x rounded to the closest integer.

```
round(7.49)
7
round(7.5)
8
```

- We can use **int(x)** to convert float to integer. In this case, the decimal is just left out

```
int(11.4)
11
int(11.99)
11
```