



Data Science Level 3

Describing Data

What's normalization?

1. What's the average number of calories a person should eat?
2. $(2600+2000+2200+2000+1600+1400)/6 = 1966?$

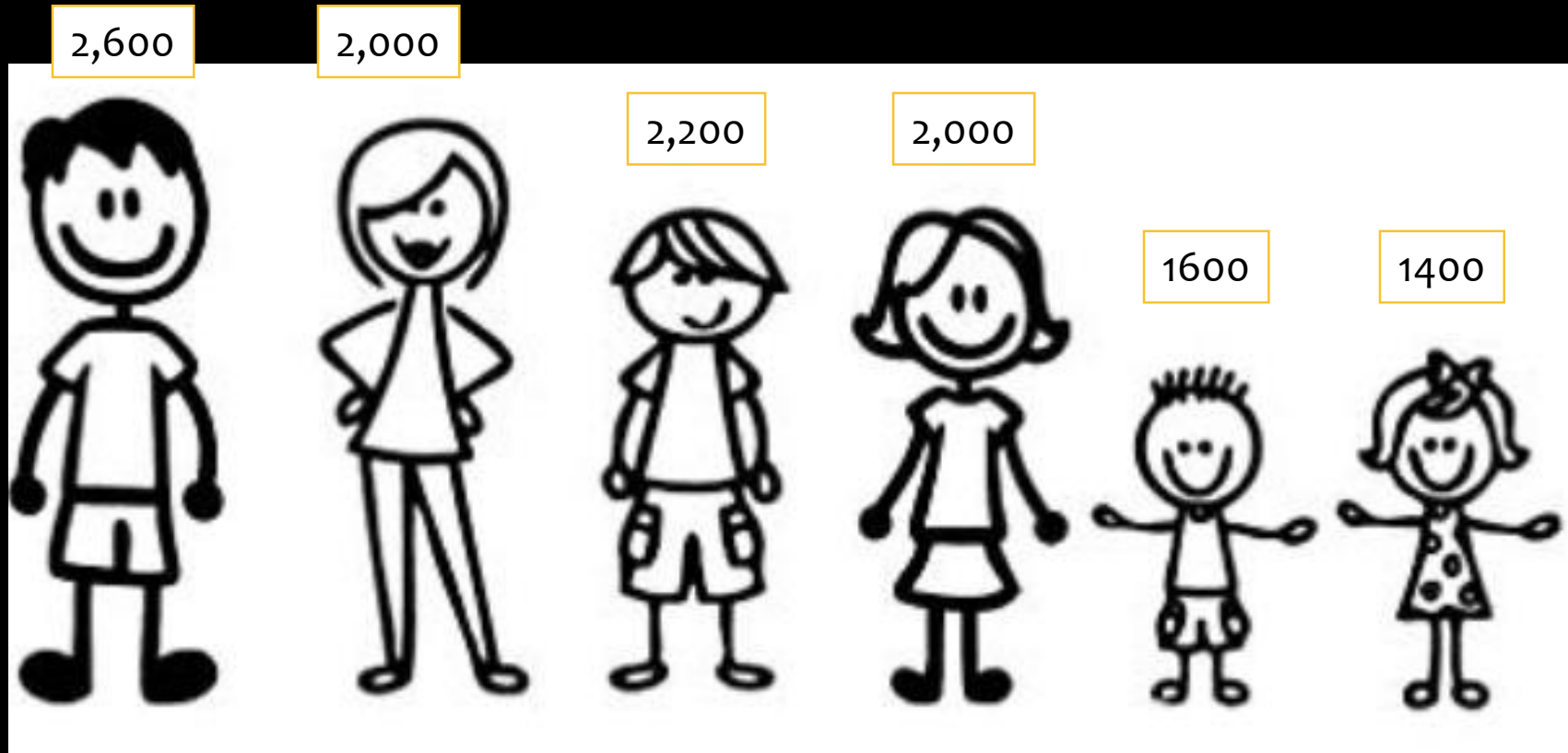


Table drill: Open a new Jupyter notebook

- Do it!
 - Name it practiceFormatString
 - Enter
 - `number = 897.654`
- Once you got it done, help anyone else at your table get it done
- The first table done gets a bump for all

Personal Drill: formatting

```
Print("some text {}".format(variable))
```

`{:0.2f}`

Ignore it

How many spaces all together

I want a decimal point

I want a decimal point

I want a decimal number (float)

Personal drill: Write the script to make this happen

```
897.657
```

```
The number is: 897.657
```

```
The integer number is: 898
```

```
The number as money is: $897.66
```

```
The number with 10 spaces is: 897.657
```