

"DAs love playing with data presented".

Week 2 -

Format - Data Validations - Conditional Formatting - Merge data

Sometimes even after cleaning & processing the data might not be in a format you need.

"Always check for the correct Data Type".

Formatted

Incorrectly data conv:

- Lead to mistakes
- Take time to fix
- Affects stakeholders decision making

CONVERT()

Changes from measurement to category

Data Validation

Allows you to control what can and can't be entered in your sheet.

- Dropdown
- Checkbox
- Protect Formula

Data → Data Validation.

→ In Data Validation → Reject Input.

In conditional formatting - each kind of data type has their own set of conditions.

FIND() ← Another function for String.

"Asking other people about a problem you are having can help you find new solutions".

Problem

When you need to find time difference between times.

There can be time starting at 11 PM today and 5 AM tomorrow.

The function may give an error as the 5 AM is low.

So... use ~~IF~~

$$= \text{IF}(\text{start} > \text{end}, \text{start} - \text{end}, 1 - \text{start} + \text{end})$$