Types of Data.md 3/7/2023

Types of Data

Qualitative / Categorical

Non-numerical values, such as colour. This type of data can generally only be *counted*.

Quantitative

Numerical values that are generally *measured*

Discrete Quantitative

This type of data can only take certain values, such as shoe size or a quantity of items.

Continuous Quantitative

This type of data can take any real value. Often, this type of data is grouped into ranges, and the number of datapoints in those ranges is counted.