## Tasks

## Task 3: Discrete Ratio Measure

The number of downloads of different bands' songs on iTunes. Discrete ratio measure
The names of the bands that were downloaded. Nominal Variable
The position in the iTunes download chart. Ordinal Variable
The money earned by the bands from the downloads. Continuous and ratio
The weight of drugs bought by the bands with their royalties. Continuous and ratio
. The type of drugs bought by the bands with their royalties. Categorical and Nominal

The gender of the people giving the bands their phone numbers. Categorical and Binary

The phone numbers that the bands obtained because of their fame. Categorical and Nominal

The instruments played by the band members. Categorical and nominal

The time they had spent learning to play their instruments. Continuous and ratio

## Task 4:

The measurement error is the difference between the true value and the numbers used to represent that value.

Task 5.





