

Level	Qualification	Duration	Notes
GCSE	Mathematics	2 years	Basic level
AS	Mathematics	1 year	First year of A-level
A-level	Mathematics	2 years	Advanced level
IB	Mathematics	2 years	International Baccalaureate
University	Mathematics	3-4 years	Higher education

### Types of Data

**Quantitative** - numerical data that can be measured

**Qualitative** - non-numerical data that describes qualities

**Primary** - data collected first-hand from the source

**Secondary** - data collected from existing sources

**Discrete** - data that can only take specific values

**Continuous** - data that can take any value within a range

**Population** - the entire group of individuals being studied

**Sample** - a subset of the population

**Sampling** - the process of selecting a sample from a population

**Random Sampling** - every member of the population has an equal chance of being selected

**Systematic Sampling** - selecting every kth member of the population

**Stratified Sampling** - dividing the population into strata and sampling from each

**Cluster Sampling** - dividing the population into clusters and sampling from one or more clusters

### Measures of Central Tendency

**Mean** - the average of a set of values

**Median** - the middle value of a set of values

**Mode** - the most frequent value in a set of values

**Range** - the difference between the highest and lowest values

**Interquartile Range** - the range between the first and third quartiles

**Standard Deviation** - a measure of the spread of the data

**Variance** - the square of the standard deviation

**Coefficient of Variation** - a measure of the relative variability of the data

### Measures of Dispersion

**Range** - the difference between the highest and lowest values

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### Measures of Central Tendency/Averages

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### Systematic Sampling

To find the interval - divide the population size by the sample size

Example: Population size = 100, Sample size = 10, Interval = 10

Start at a random point and select every 10th member of the population

### Stratified Sampling

Divide the population into strata based on a characteristic

Sample from each stratum in proportion to its size in the population

Example: Population size = 100, Sample size = 10, Strata sizes = 40, 30, 30

Stratum 1: 40/100 \* 10 = 4

Stratum 2: 30/100 \* 10 = 3

Stratum 3: 30/100 \* 10 = 3

### Cluster Sampling

Divide the population into clusters

Randomly select one or more clusters

Sample all members of the selected cluster(s)

Example: Population size = 100, Sample size = 10, Clusters = 10

Select 2 clusters of size 5 each

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**TD Snyder**



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