

Quantitative

Qualitative

1. Drag and drop the type of data in each question of interest:

- a) What are the intermediate students' favourite subject?

- c) What is the most popular type of ice cream flavour?

- b) What is the average amount of precipitation in Arizona?

- d) What is the percentage increase in sales from last month?

Quantitative

Qualitative

2. Drag and drop the type of data in each question of interest:

- a) How many pets do your friends have?

- c) How many devices does your household have?

- b) What colour is the soil during a 2 week period?

- d) What is your favourite drink?

Stratified random sampling occurs when...

- ☐ a population is subdivided (grouped) into smaller subgroups
- ☐ a portion of the population is obtained in a way that each subject (people, object, species) has an equal ch...
- ☐ a portion of the population is systematically chosen (for example, every 5th person from a list)

Systematic random sampling occurs when...

- ☐ a population is subdivided (grouped) into smaller subgroups
- ☐ a portion of the population is obtained in a way that each subject (people, object, species) has an equal ch...
- ☐ a portion of the population is systematically chosen (for example, every 5th person from a list)

Simple random sampling refers to a type of sampling where...

- ☐ a population is subdivided (grouped) into smaller subgroups
- ☐ a portion of the population is obtained in a way that each subject (people, object, species) has an equal ch...
- ☐ a portion of the population is systematically chosen (for example, every 5th person from a list)

