

## Section: Analysis

### Answers to section modules.

#### Module Name **Spatial Selections**

**Question:** The select by location will find all features near to a specific location

**Question:** Indicate which statements are correct

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#### Module Name **Continuous and classified data**

**Question:** If you take continuous data and classify it in a style, does that make the data classified?

**Question:** Is a binary (0/1 or yes/no) field classified or continuous

**Question:** Can a text field be continuous

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#### Module Name **Statistical Analysis**

**Question:** Which statement is true with regards to attribute based join

**Question:** Which of these is an example of spatial operation

**Question:** Can you see the geometry definition of features in the attribute table

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#### Module Name **Site Suitability Analysis**

**Question:** What is the difference between an attribute based search and spatial selection

**Question:** Which of these represent a spatial operation

**Question:** Joining a non spatial layer to a spatial layer is a type of spatial analysis

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#### Module Name **QGIS Processing Toolbox**

**Question:** What does the processing toolbox in QGIS do?

**Answer:** *It is a general purpose set of tools for performing spatial analysis.*

**Question:** Is it possible to connect multiple processing algorithms in a processing chain?

[Answer:](#) yes

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**Module Name** Buffering using the Processing toolbox

**Question:** Is it possible to specify the buffer distance in km using the buffer algorithm

[Answer:](#) Yes

**Question:** We labelled the final output using the \$length. Do you think we could have used an algorithm to calculate the area.

[Answer:](#) Yes

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**Module Name** Buffering using the Graphical Model

**Question:** Which of the following statement regarding models is false

[Answer:](#) *Models are only used for vector data.*

**Question:** After saving your model can you use it in another model as an algorithm

[Answer:](#) *True*

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