

Section: Labelling

Answers to section modules.

Module Name **Labelling basics**

Question: Which of the following statement regarding labelling is true.

Answer: *Labels can be placed on top of each other*

Module Name **Rule-based labels**

Question: What will this example expression produce if used in the 'label with' option?: `x(centroid($geometry)) || ',' || y(centroid($geometry))`

Question: Which of these expressions would change the label to red if the major road is a toll (try each one on the text color property to see)

Module Name **Data driven labelling**

Question: Choose all that apply: data driven labelling

Answer: *lets you override label properties on a per-feature basis*

Question: Which of these would pre-pin your label x position to the feature position

Answer: *IF (label_x_1mil IS NULL, x(\$geometry), label_x_1mil)*

Module Name **Geometry expressions in labelling**

Question: What is a geometry function

Answer: *A type of function that allows new values to be computed based on existing geometry of the layer.*

Question: When using the geometry functions to calculate area does the data need to be in a projected co ordinate reference system

Answer: *No, A GIS should be able to handle this.*

Question: The units of area can only be metres.

Answer: *False*
