## **Mapping test**

## Oct 31, 2018

- 1. What is a shape file?
- 2. What is a census tract?
- 3. There are two ways to join files in QGIS. What are they?
- 4. Download the <u>zip file</u> containing the census tract csv file for Chinese languages, and the census tract and ward boundary files. Import the census tract boundary file and Chinese languages csv file into QGIS. Join the two files.
- 5. Open the attribute table. Filter if for Ottawa census tracts. Close the attribute table. Export the new Ottawa layer and make sure it is added to the map. Colour code the Ottawa layer in the five categories QGIS uses as a default. You can use the tutorials as guides. Be sure to save your project.
- 6. BONUS: Add the ward layer to your map and provide labels for the wards.