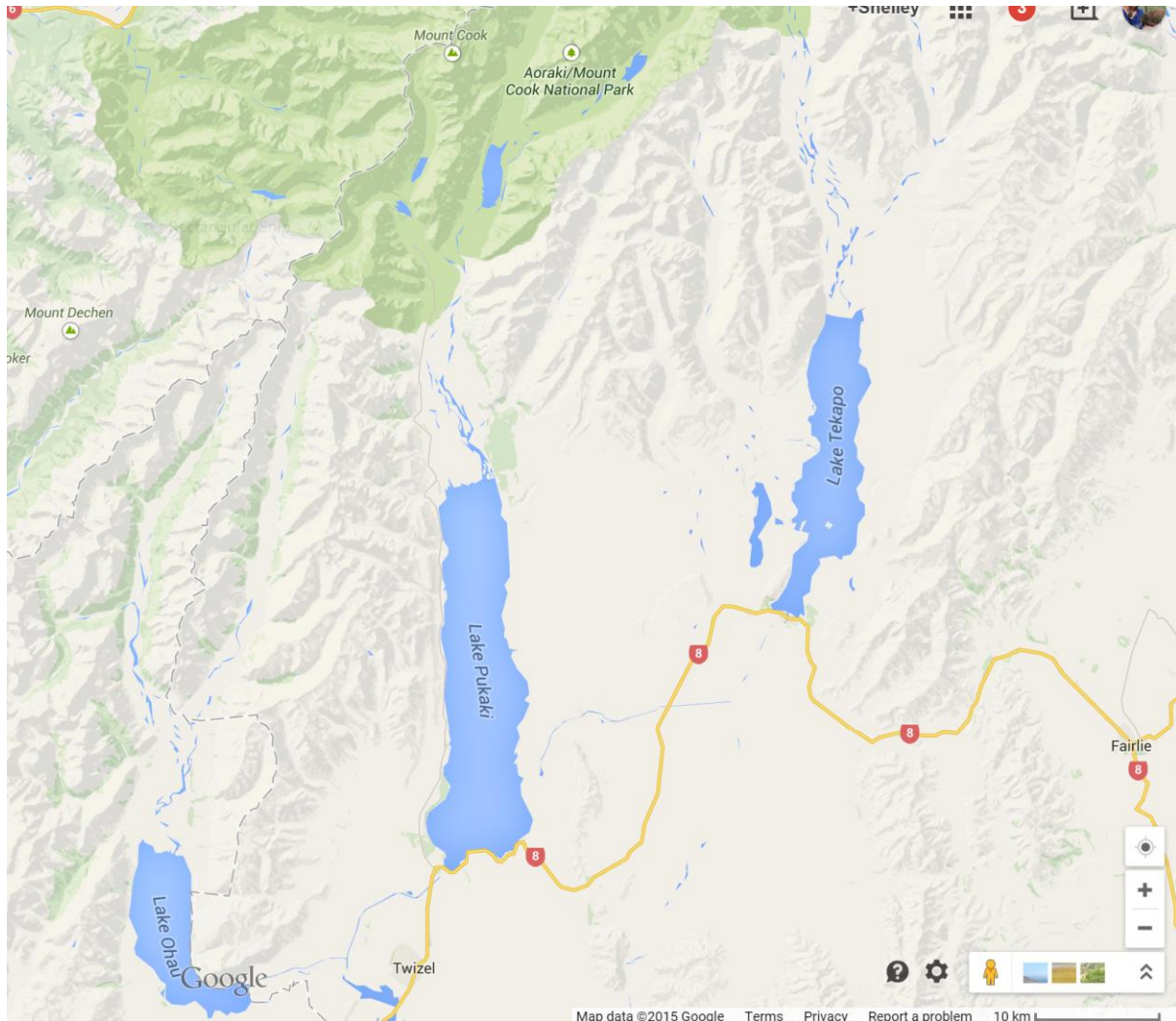


Reading Maps and Using Geospatial Data Answers

Read the Background Pages before attempting the questions	Curriculum Area: Social Studies Level 3-5	Strand Place and Environment Culture and Organisation Continuity and Change
Achievement Objectives	Understand how people view and use places differently.	



Using google maps, and find the area shown in the map above, then complete the following;

1. How many braided rivers can be seen running into high country lakes; **5**
2. What are these rivers called **Hopkins and Dobson flowing into Lake Ohau, Tasman River flows into Lake Pukaki, Godley and Macaulay Rivers flow into Lake Tekapo**
3. How far (driving) are the following from Twizel and in which direction?
 - a) Aoraki Mount Cook Village **64km, North**
 - b) Tekapo **59km, northeast**

- c) Mount John **62km, northeast**
4. Look at Google Earth or a topographical map of Twizel. What do you notice about the topography (shape of the land) in and around Twizel? **Intermontane basin – a basin surrounded by mountains, no forest.**
 5. What is the Māori name of the main range of mountains in this area? **Kā Tiritiri o te Moana**
 6. How far is it to drive from Twizel to the coast at Timaru? **163km**