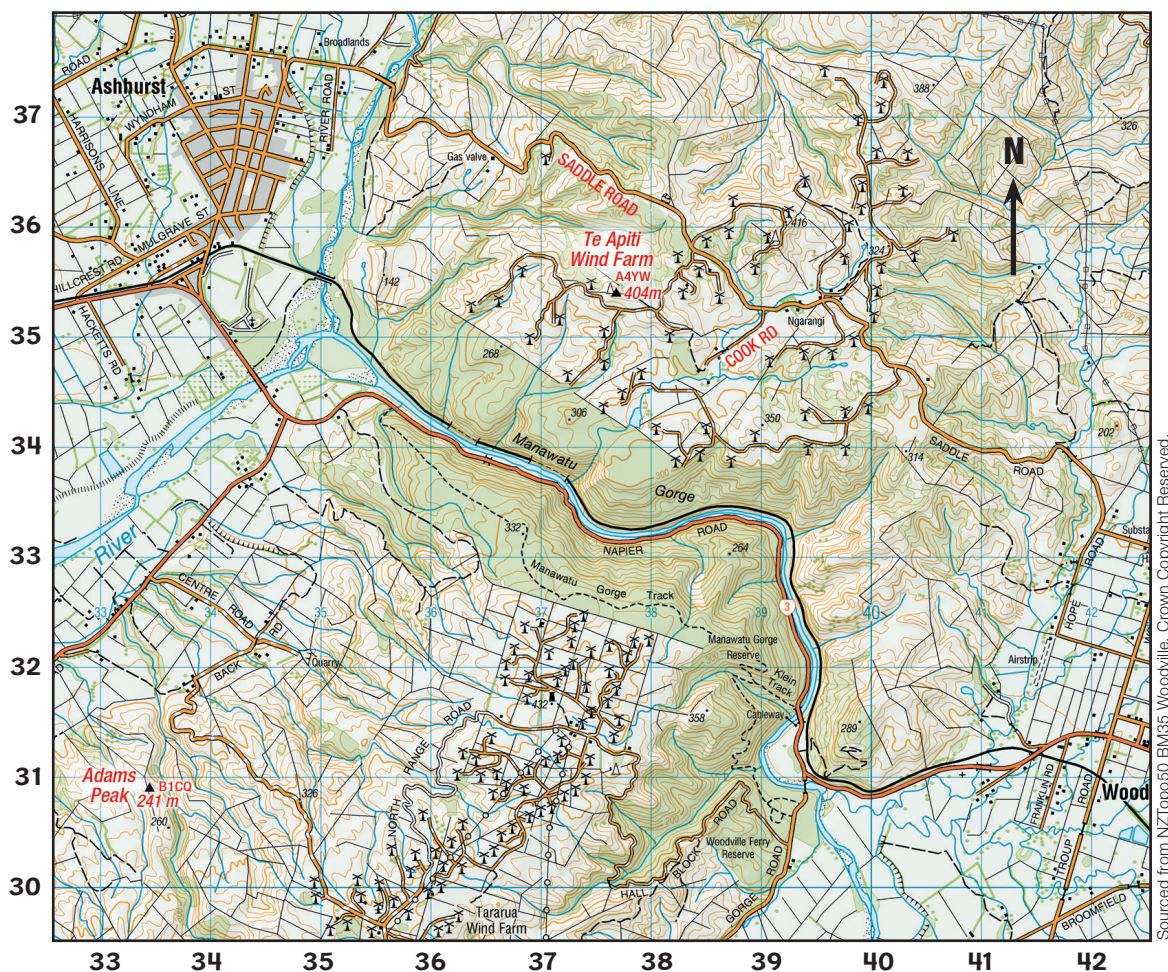


Chapter 17 – Activity 2 - Question 1

1 Section of a topographical map near Palmerston North



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- A trig station is shown on maps using this symbol ▲.
Adams Peak Trig Station B1CQ is at 334309.
What is its elevation in metres?
- What is the 6-figure grid reference, name and elevation of the other trig station on the map?
- The map shows two large wind farms with many wind turbines.
Draw the symbol that is used to depict a wind turbine.
What is the 6-figure grid reference of the most northern wind turbine shown on the map?
- What is the 6-figure grid reference of the intersection of Saddle Road and Cook Road?
- What named natural feature extends from 356346 to 393316?
Explain how the contour lines could help you describe this feature.

Find out about trig stations.
Who uses them?
What are they used for?
Can they be moved?
Explain.

