

Cycling trip

This task is about calculating time and speed.



A group of scouts went on a cycling tour. This table shows how far they travelled each day.

Day	Trip	Distance
1	Scout Hut to Fisherman's Cove	28 kilometres
2	Fisherman's Cove to Lookout Ridge	40 kilometres
3	Lookout Ridge to Scout Hut	50 kilometres

a) On day one they rode for 4 hours.

What was their average speed? _____ km/h

b) On day two their average speed was 8 kilometres per hour (km/h).

How much time were they cycling for? _____ hours

c) On day three they rode back to Scout Hut. The trip took 4 hours.

What was their average speed? _____ km/h