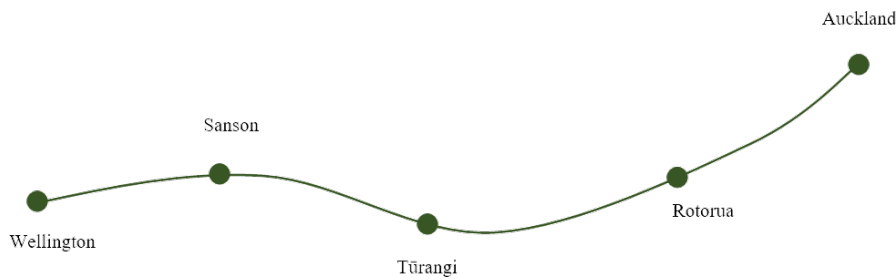


Travelling from Wellington to Auckland

This task is about percentages and fractions of distance.



Distances from Wellington in Kilometres

Wellington to Sanson	Wellington to Tūrangi	Wellington to Rotorua	Wellington to Auckland
140 km	330 km	460 km	700 km

Jade and Tim are travelling from Wellington to Auckland.

Use the table to answer the questions below.

a) When they reach Sanson, what percentage of the trip have they completed?

%

b) How many kilometres have Jade and Tim travelled when they have completed 65% of the journey?

km

c) They are one-quarter of the way between Tūrangi and Rotorua when they realise Tim has left his wallet in a shop in Tūrangi, so they turn around and go back.

How many kilometres does this now make their trip from Wellington to Auckland?

km