James uses a map to plan a trip to Nova Scotia and New Brunswick.
The numbers on the map are the lengṭhs of the roads between the cities (in kilometres).

8. Fill in the blanks.
a) Moncton and Truro are $\qquad$ km apart.
b) Yarmouth and Halifax are $\qquad$ km apart.
c) Truro and Antigonish are $\qquad$ km apart.
d) Halifax and Truro are $\qquad$ km apart.

9. How far would you travel if you made the following trips?
a) Start in Moncton. Drive through Truro to Antigonish - you would travel $\qquad$ km.
b) Start in Yarmouth. Drive through Halifax to Truro - you would travel $\qquad$ km.
c) Start in Halifax. Drive through Truro to Antigonish - you would travel $\qquad$ km.
d) Start in Antigonish. Drive through Truro and Halifax to Yarmouth - you would travel $\qquad$ km.

## BONUS

10. Look at the kilometre scale on a map of Canada.

Estimate the distance between two cities.
Explain how you made your estimate.
Ask your teacher to check the actual distance in kilometres.

