

SACE Board of South Australia

Map sheet to accompany the 2018 Geography examination

Refer to the ROTORUA topographic map,

ROADS AND TRACKS

| | |
|--|--|
| State highway..... | |
| Four lanes or more | |
| Two lanes (includes passing lanes) | |
| Narrow road..... | |
| Vehicle track | |
| Foot track | |
| Poled route, track connector..... | |
| Road surface sealed..... | |
| metalled..... | |
| unmetalled | |
| Tunnel, tunnel under road | |
| Bridge; two lane, one lane..... | |
| Footbridge, cableway, walkwire..... | |

RAILWAYS

| | |
|---------------------------------------|--|
| Single track..... | |
| Railway station, yard or siding | |
| Bridge, tunnel..... | |
| Level crossing | |
| Road over railway | |
| Railway over road | |

MISCELLANEOUS

| | |
|--|--|
| Residential area | |
| Large buildings..... | |
| Isolated buildings..... | |
| Homestead, stockyard..... | |
| Glasshouse or greenhouse | |
| Church, cemetery, grave..... | |
| Golf course, helipad | |
| Historic Māori pā, redoubt..... | |
| Monument, plaque or signpost | |
| Reservoir covered, reservoir uncovered, tank | |
| Mast, tower, wind machine or wind turbine .. | |
| Fence (selection only) | |
| Power line on pylons (actual positions) | |
| Power line on poles (away from roads) | |
| Industrial cableway | |

RELIEF FEATURES

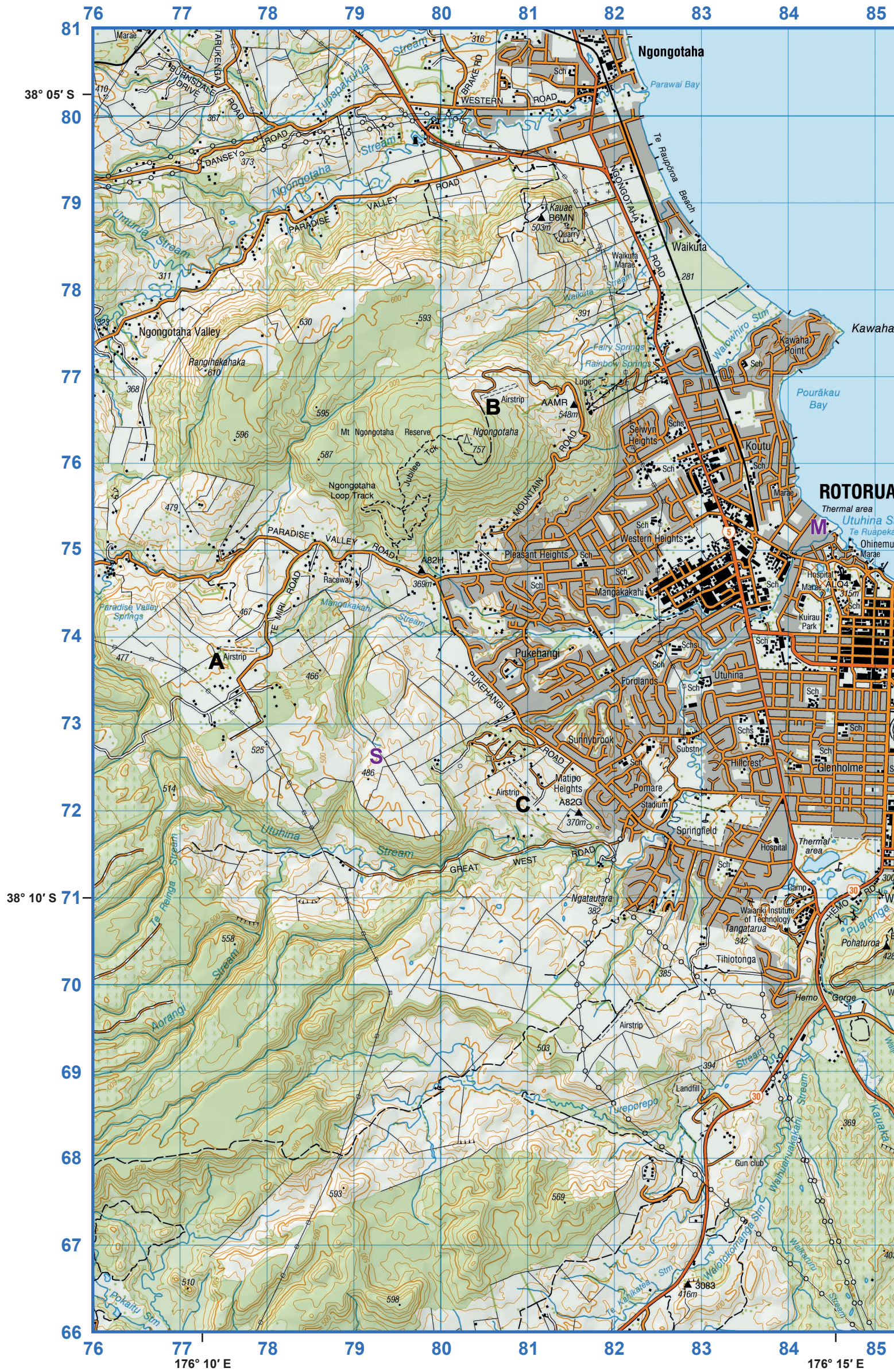
| | |
|---|--|
| Index contour | |
| Intermediate contours..... | |
| Depression contours | |
| Beaconed trig station (with trig identification code).. | |
| Elevation in metres | |
| Cliff, terrace, slip..... | |
| Rock outcrops | |
| Stopbank, cutting..... | |
| Embankment or causeway | |

WATER FEATURES

| | |
|---------------------------------------|--|
| Sand and mud..... | |
| Sand | |
| Shingle..... | |
| Swamp..... | |
| Boat ramp..... | |
| Breakwater, wharf, jetty..... | |
| Waterfall, rapids..... | |
| Cold spring, hot spring..... | |
| Fumarole, geothermal bore..... | |
| Watercourse, drain..... | |
| Canal; large, small | |
| Stream disappearing into ground | |

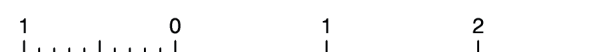
VEGETATION FEATURES

| | |
|--|--|
| Native forest | |
| Exotic coniferous forest | |
| Exotic non-coniferous forest..... | |
| Scrub | |
| Scattered scrub | |
| Shelter belt | |
| Trees | |
| Orchard or vineyard or plantation..... | |



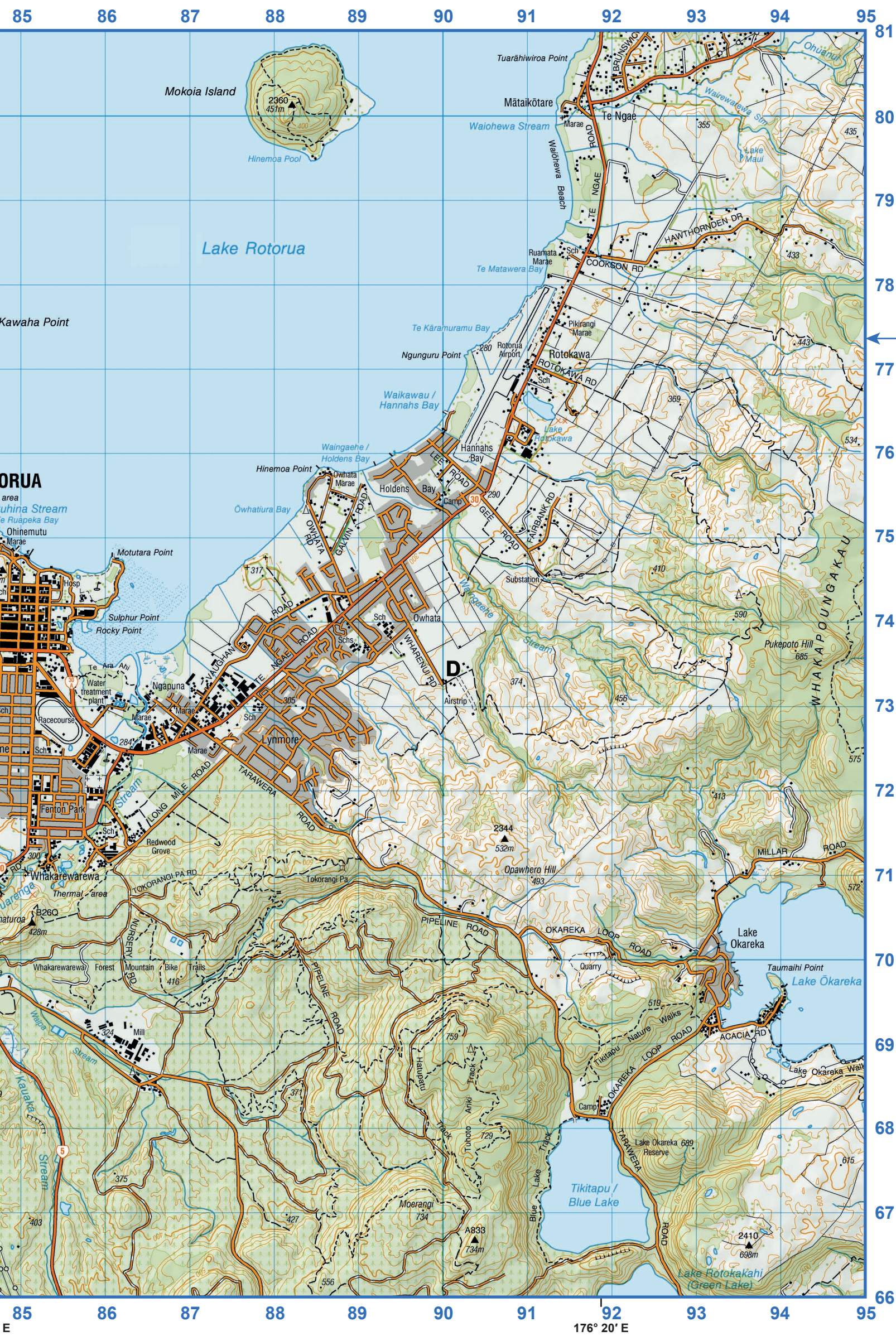
Source: Adapted from Land Information New Zealand 2016, 'Rotorua', NZ Topo50

THE VERTICAL INTERVAL BETWEEN

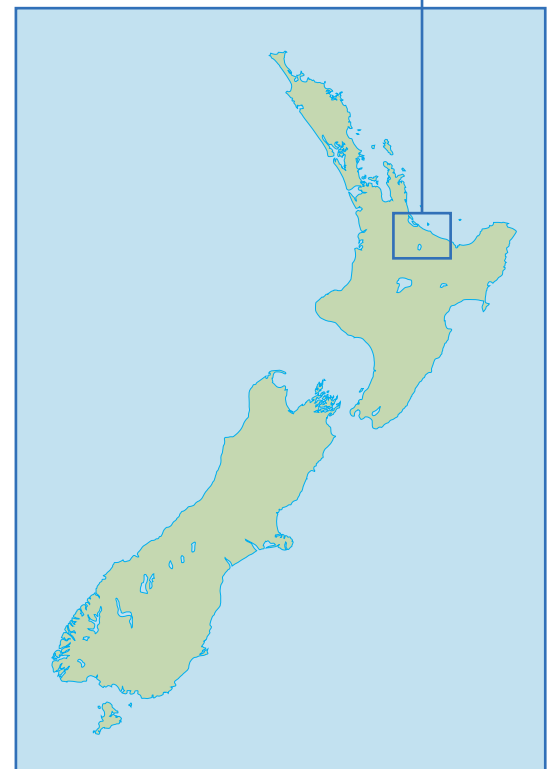
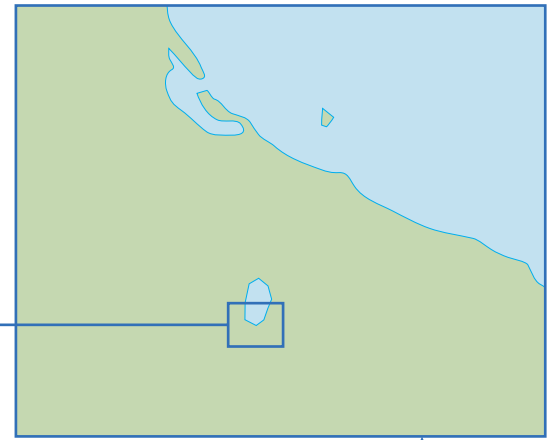


JA, Scale 1:50 000

Use the map, where appropriate, when answering Question 1.



Location of Rotorua, New Zealand



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BETWEEN THE CONTOURS IS 20 METRES



3 4 5 6 kilometres