

Writing ordinary numbers

This task is about writing standard form numbers in ordinary form.



Write the numbers below in ordinary form.

- a) New Zealand has a total of 9.2×10^4 kilometres of roading.

Ordinary form: kilometres

- b) New Zealand has 2.46×10^6 registered vehicles.

Ordinary form: vehicles

- c) The government spends $\$6.897 \times 10^8$ on roading each year.

Ordinary form: \$



- d) The thickness of a key is 2×10^{-3} metres.

Write this in ordinary form: metres



- e) The probability of one set of numbers winning lotto is 2.6×10^{-7} .

i) Write the probability in ordinary form

ii) and as a percentage: %