Problem of the Week

Problem B

What’s in a Measure?

Listed below are measurements for some specific items. However, the unit of measure may not be what you are used to. Convert the measurements to a unit that makes more sense to you.

(a) The time between your 10th and 11th birthdays is 31 536 000 seconds.
(b) The distance between Montreal and Toronto is 54 160 000 centimetres.
(c) The length of my toothbrush is 0.00019 kilometres.
(d) I pour 0.25 litres of milk on my cereal in the morning.