9th June

Find the least and greatest total length of 6 sausages, each measuring 8cm to the nearest centimetre.

Least length .........................cm
Greatest length .........................cm

Write as a single power of 5.

\[
\frac{5^3 \times 5^{11}}{5^2}
\]

Find x

Find the volume of the larger cylinder.

Expand and simplify

\[(x - 5)(x - 4)^2\]