12th April

\[
\begin{align*}
1 \frac{4}{7} + 2 \frac{3}{4} & \\
& = \frac{11}{7} + \frac{11}{4} \\
& = \frac{44 + 77}{28} \\
& = \frac{121}{28}
\end{align*}
\]

Write 390000000 in standard form.

Write 3.1 \times 10^{-5} as an ordinary number.

Shown below are two similar triangles.

Find the size of x.

4.823 has been truncated to three decimal places.

Write down an inequality to show the range of possible actual values.

Below are the first two terms of a geometric sequence.

\[
\begin{align*}
4 & \\
8 & \\
\_ & \\
\_ & \\
\_ & \\
\end{align*}
\]

Find the next three terms