8th June

Find the equation of the line passing through

(0, 5) and (2, 11)

Hannah is baking two cakes.

One cake needs 1\(\frac{1}{3}\) cups of milk.

Hannah has 1\(\frac{1}{4}\) cups of milk.

How much more milk does Hannah need?

Solve these simultaneous equations

\[
\begin{align*}
3x - 3y &= 9 \\
2x + y &= 12
\end{align*}
\]

Three identical regular pentagons are joined as shown above.

Work out the size of angle \(y\).

Calculate length \(y\)

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