



3rd August

$$7,080 \div 60$$

$$\begin{array}{r} 118 \\ 6 \overline{) 708} \\ \underline{6} \phantom{0} \\ 10 \phantom{8} \\ \underline{6} \phantom{0} \\ 40 \phantom{8} \\ \underline{36} \phantom{0} \\ 40 \phantom{8} \\ \underline{36} \phantom{0} \\ 40 \\ \underline{36} \\ 4 \end{array}$$

118

$$\frac{3}{11} \div 2$$

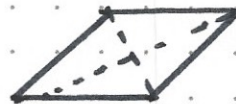
$$\frac{3}{11} \times \frac{1}{2} =$$

$\frac{3}{22}$

Draw two quadrilaterals with diagonals that do not cross at right angles

(any rectangle)

(any parallelogram)

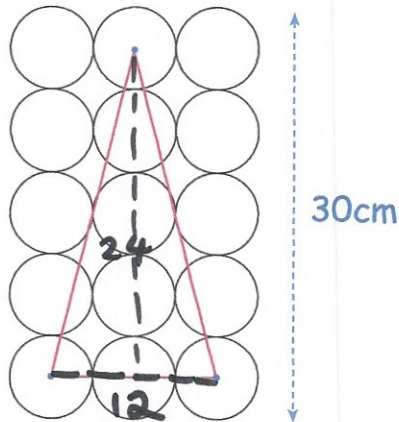


The diagram shows 15 identical circles and a pink triangle.

The vertices of the triangles are at the centre of the circles.

Work out the area of the pink triangle

$$24 \times 12 \div 2 = \underline{144 \text{ cm}^2}$$



radius of each circle:  $\frac{30}{10} = 3$