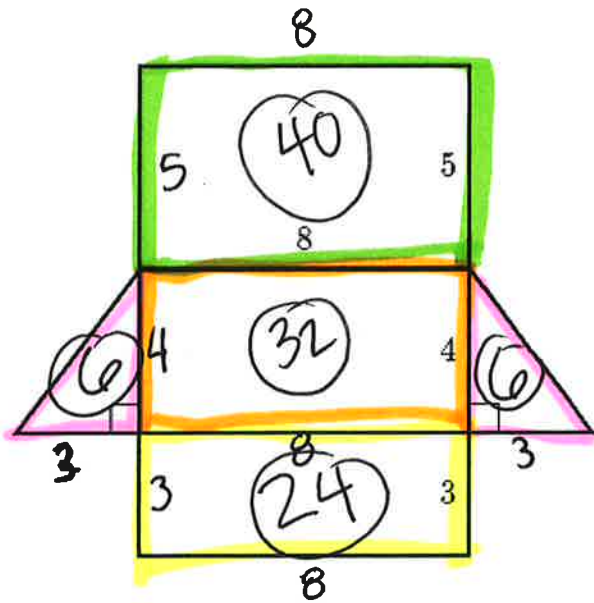


Find the surface area of the nets below.



$$\triangle = \frac{1}{2} b \cdot h$$

$$\frac{1}{2} (3 \cdot 4) = \frac{1}{2} (12) = 6$$

$$\square = l \times w$$

$$8 \times 3 = 24$$

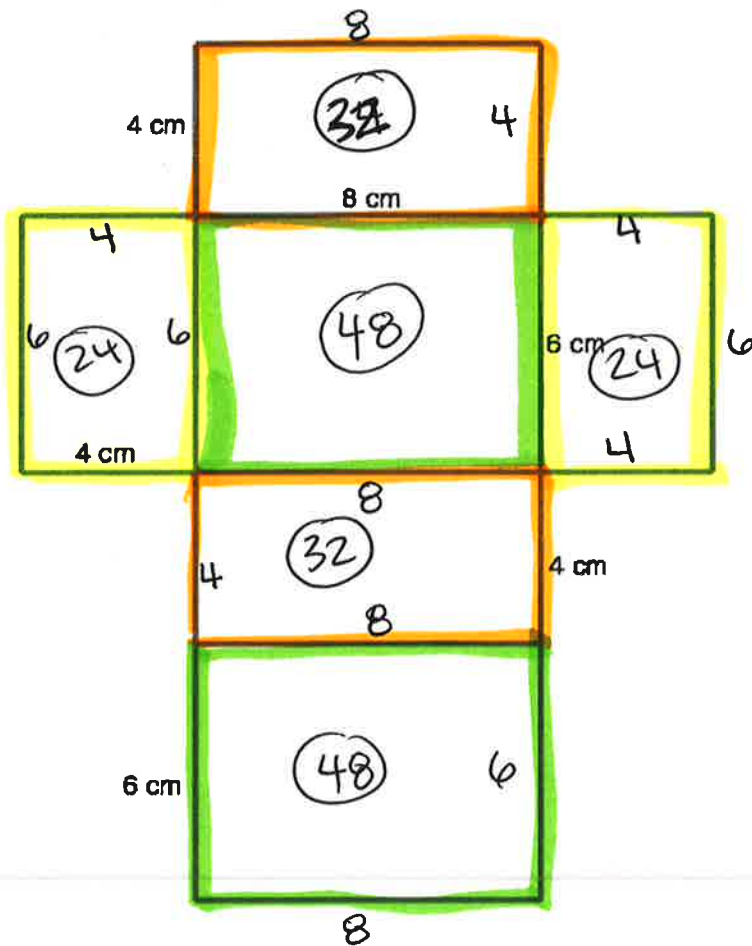
$$\square = l \times w$$

$$8 \times 4 = 32$$

$$\square = l \times w$$

$$8 \times 5 = 40$$

$$40 + 32 + 24 + 6 + 6 = \boxed{108}$$



$$\square = l \times w$$

$$8 \times 4 = 32$$

$$\square = l \times w$$

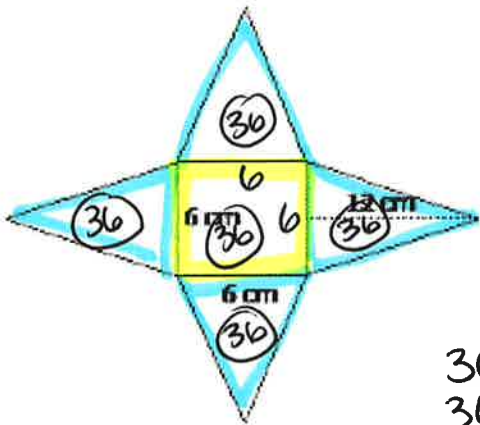
$$8 \times 6 = 48$$

$$\square = l \times w$$

$$6 \times 4 = 24$$

$$\begin{array}{r} 24 \\ 32 \\ 48 \\ 32 \\ 24 \\ 48 \\ \hline 208 \end{array}$$

$$\boxed{208 \text{ cm}^2}$$



$\square = l \times w = 6 \times 6 = 36 \text{ cm}^2$

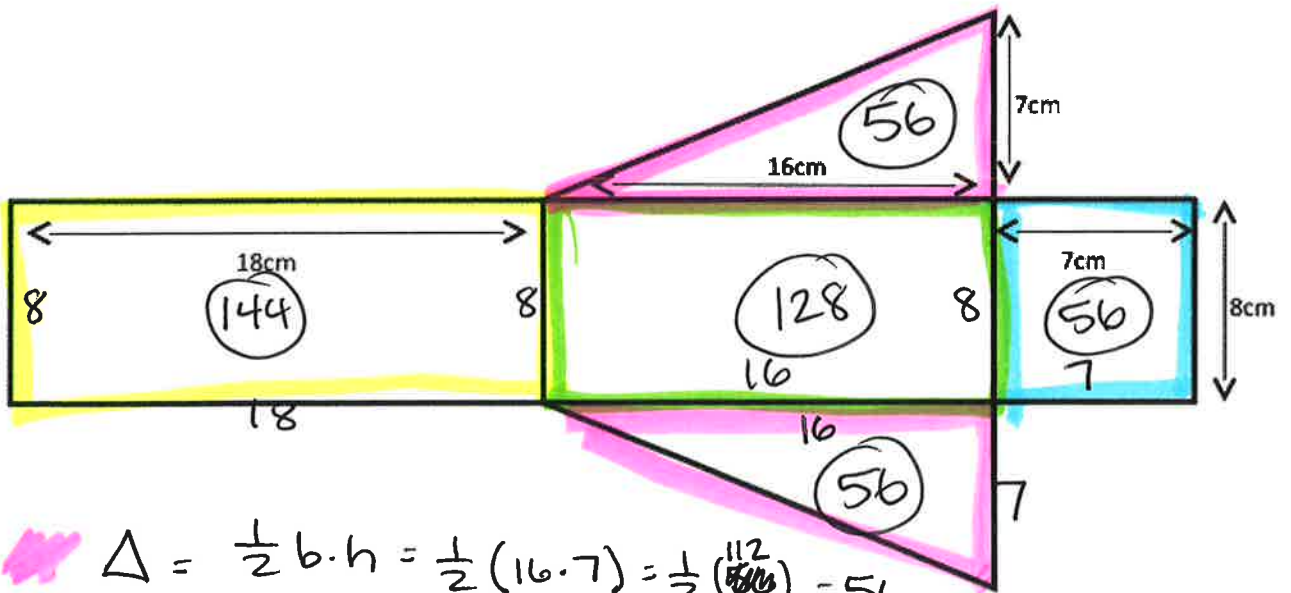
$\Delta = \frac{1}{2} b \cdot h$

$\frac{1}{2}(6 \cdot 12) = \frac{1}{2}(72) = 36 \text{ cm}^2$

$$\begin{array}{r} 36 \\ 36 \\ 36 \\ 36 \\ + 36 \\ \hline \end{array}$$

or $\begin{array}{r} 36 \\ \times 5 \\ \hline 180 \end{array}$

$= 180 \text{ cm}^2$



$\Delta = \frac{1}{2} b \cdot h = \frac{1}{2}(16 \cdot 7) = \frac{1}{2}(112) = 56$

$\square = l \times w = 8 \times 16 = 128$

$\square = l \times w = 8 \times 7 = 56$

$\square = l \times w = 18 \times 8 = 144$

$$\begin{array}{r} 2 \quad 3 \\ 144 \\ 128 \\ 56 \\ 56 \\ + 56 \\ \hline 440 \end{array}$$

$= 440 \text{ cm}^2$