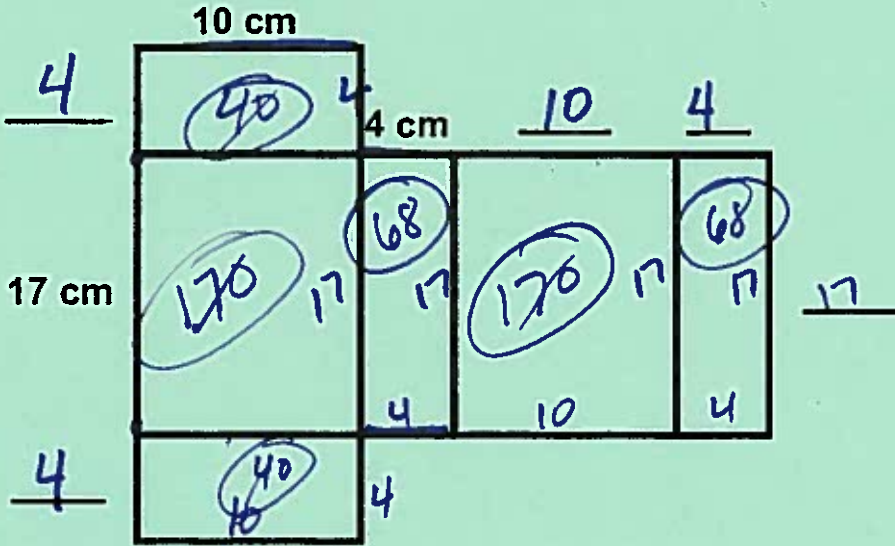


Surface Area of a Net

Name _____

- Fill in the measurements for the missing sides.
- Calculate the area for each shape and record it inside the shape.
- Calculate the surface area of the entire shape.

1. A Rectangular Prism

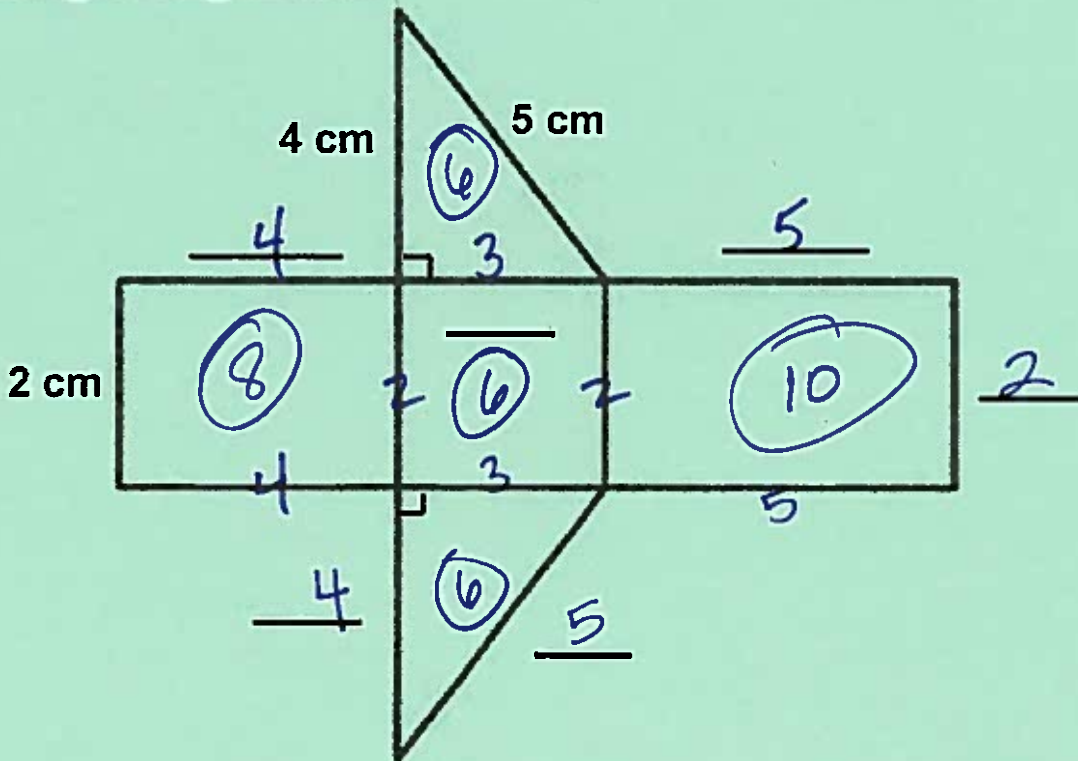


$$\begin{array}{r} 217 \\ \underline{68} \\ 149 \end{array}$$

$$\begin{array}{r} 340 \\ \underline{80} \\ 420 \\ \underline{168} \\ 588 \\ \underline{68} \\ 656 \end{array}$$

Surface Area is 559 cm²

2. Right Triangular Prism



$$\begin{array}{r} 18 \\ \underline{18} \\ 36 \end{array}$$

Surface Area is 36 cm²