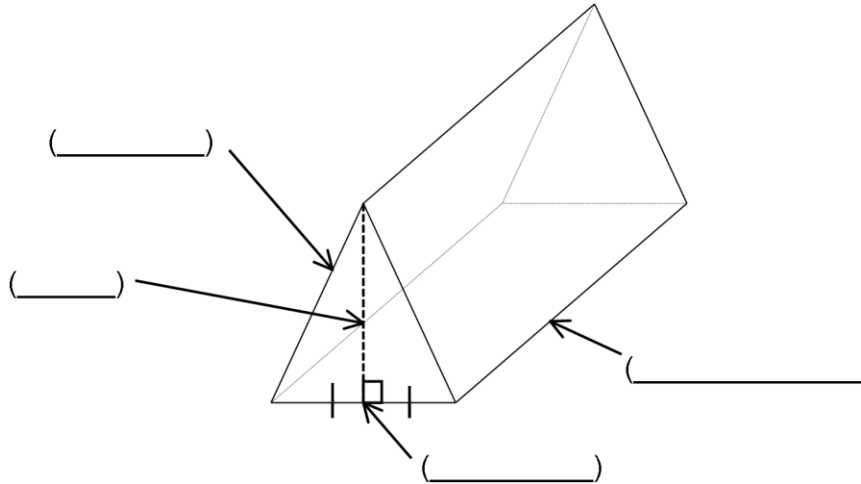


**Mathematics 1201**  
**Journal Entry**  
**Triangular Prism**



A) Label the figure above using length( $l$ ), width( $w$ ), slant height( $s$ ), and height( $h$ ).

B) Draw and label a net for the above triangular prism.

C) How many faces does a triangular prism have?

D) How many faces in part (C) are triangles ?

E) Explain how you find the slant height.

F) Write a formula to find the **Surface Area (SA)** for a triangular prism.

G) Write a formula to find the **Volume (V)** of a triangular prism.