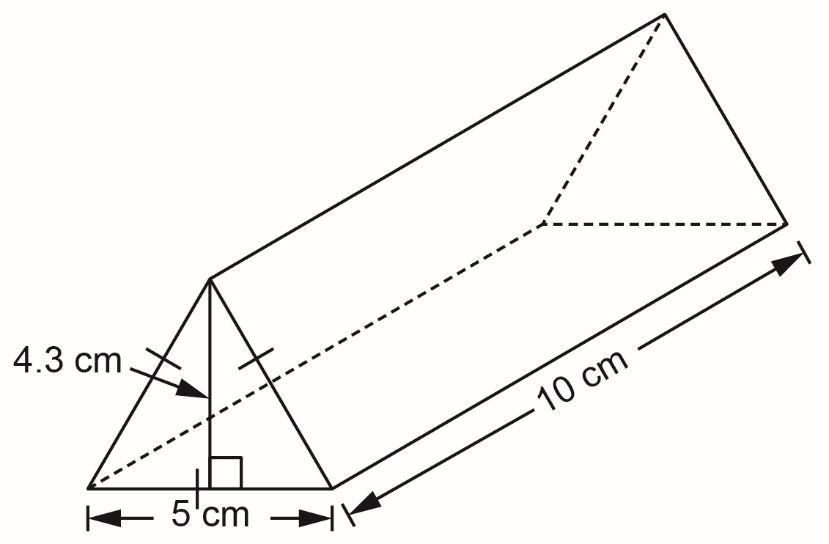
Surface Area of a Triangular Prism

**Shape and Space**

**Unit 1 Line Master 5a**

**Note:** Each prism is drawn to scale.

**Prism 1:** Sketch and label the net of the right triangular prism.  
 Determine the surface area.  
 Develop a formula to determine the surface area   
 of the prism.

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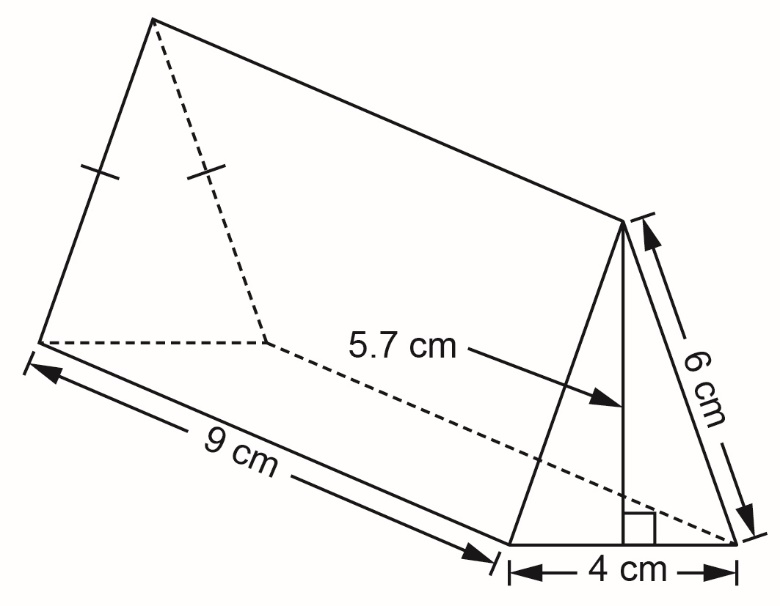
Surface Area of a Triangular Prism

(cont’d)

**Shape and Space**

**Unit 1 Line Master 5b**

**Prism 2:** Sketch and label the net of the triangular prism.  
 Determine the surface area.  
 Develop a formula to determine the surface area   
 of the prism.

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Surface Area of a Triangular Prism

(cont’d)

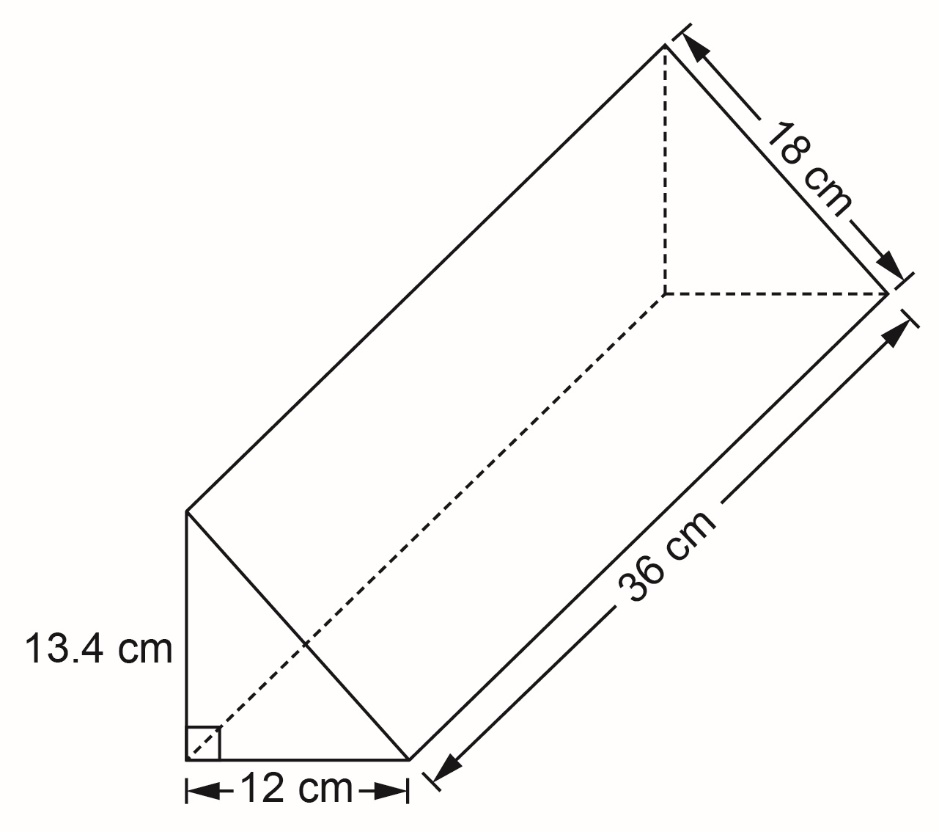
**Shape and Space**

**Unit 1 Line Master 5c**

**Prism 3:** Sketch and label the net of the triangular prism.

Determine the surface area.

Develop a formula to determine the surface area   
 of the prism.

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