

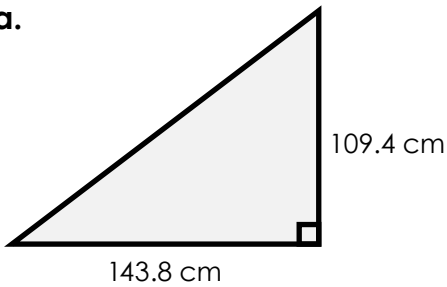
Name: \_\_\_\_\_

# Area of a Triangle

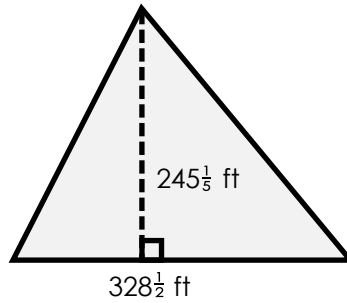
**Formula:**  $A = \frac{1}{2} \times b \times h$

Find the area of each triangle.

a.

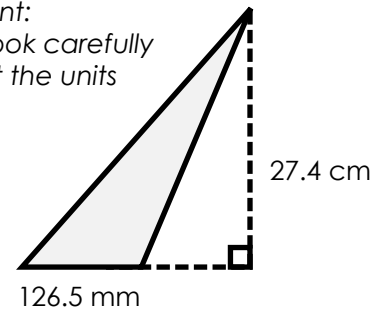


b.



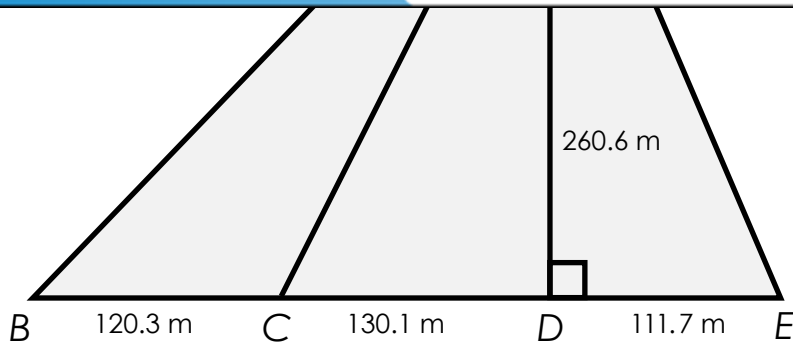
c.

Hint:  
Look carefully  
at the units



# Preview

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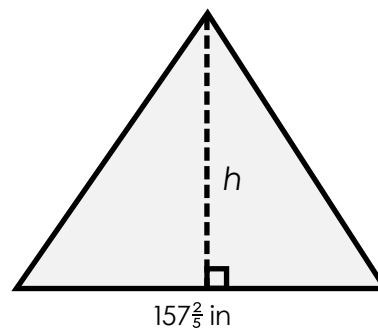
area = \_\_\_\_\_

f. Find the area of  $\triangle BAE$

area = \_\_\_\_\_

g. Find the height of the triangle

height = \_\_\_\_\_



area =  $9,247\frac{1}{4}$  in<sup>2</sup>

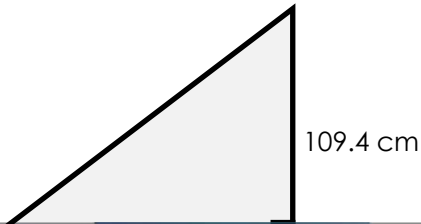
# ANSWER KEY

## Area of a Triangle

$$\text{Formula: } A = \frac{1}{2} \times b \times h$$

Find the area of each triangle.

a.

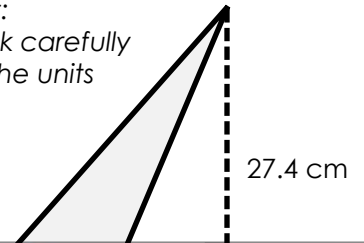


b.



c.

Hint:  
Look carefully  
at the units



# Preview

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the printable version of this worksheet.



157 $\frac{2}{5}$  in