


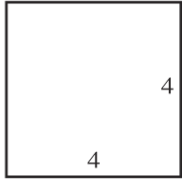
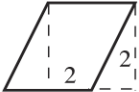

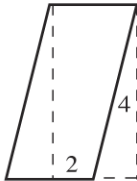
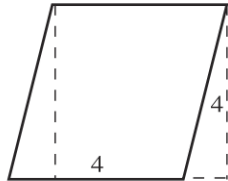

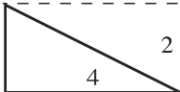

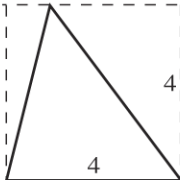


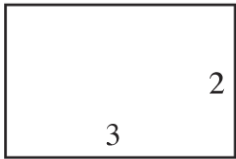
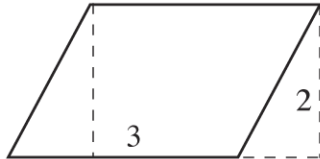
COUNTDOWN Challenge

Area Formula

One formula for the area of a rectangle is $A = l \times w$. You can also use the formula $A = bh$. Use the given formulas to calculate the area of each polygon. Color each polygon to show that you understand the meaning of area.

<p>rectangles $b \times h$</p>				
	A = ____	A = ____	A = ____	A = ____
<p>parallelograms $b \times h$</p>				
	A = ____	A = ____	A = ____	A = ____
<p>triangles $\frac{1}{2}bh$</p>				
	A = ____	A = ____	A = ____	A = ____

Construct polygons with the given area. Use centimeters.

Area	Right-Angled Polygon	Non-Right-Angled Polygon
6 sq cm.		
8 sq cm.		