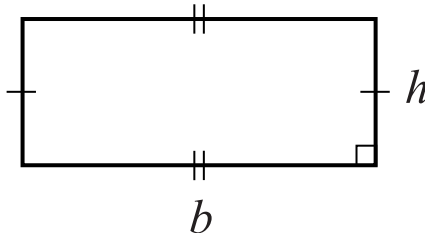
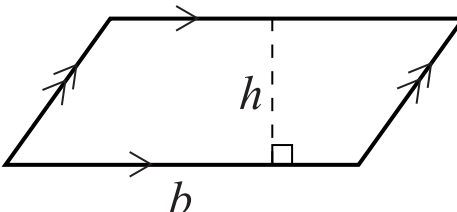
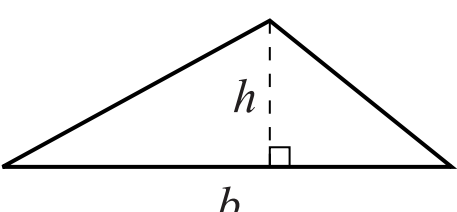
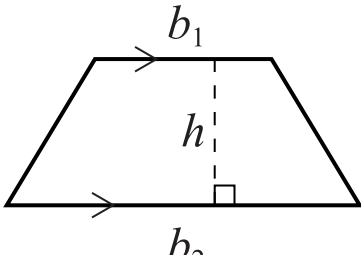
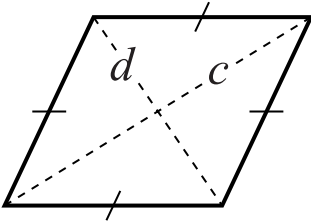
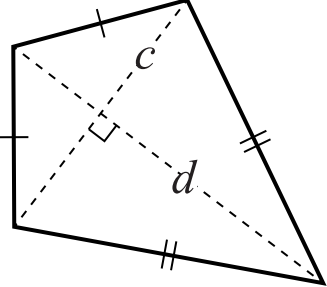


# Formula Sheet

## Mathematics—Junior Division

Geometric Shape	Area
<p>Rectangle</p>  <p>Parallelogram</p> 	$A = b \times h$
<p>Triangle</p> 	$A = b \times h \div 2$ <p>or</p> $A = \frac{1}{2} b \times h$
<p>Trapezoid</p> 	$A = (b_1 + b_2) \times h \div 2$ <p>or</p> $A = \frac{1}{2} (b_1 + b_2) \times h$

Geometric Shape	Area
<p data-bbox="240 447 451 489">Rhombus</p>  <p data-bbox="240 850 324 892">Kite</p> 	$A = c \times d \div 2$ <p data-bbox="841 846 885 882">or</p> $A = \frac{1}{2} c \times d$