

# Math 6 - Unit 5: Area & Volume

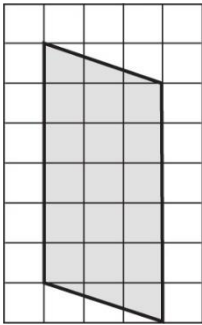
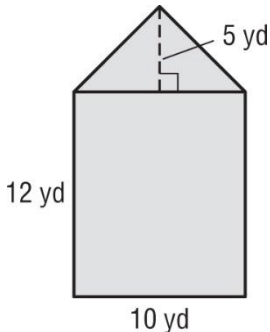
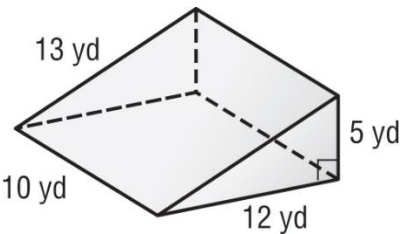
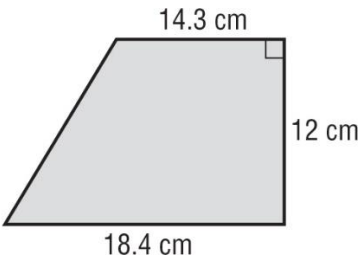
## Mixed Area Practice

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

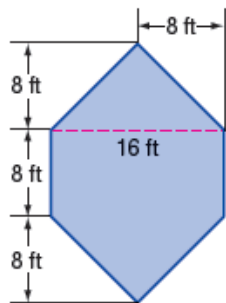
Class Period: 1 2 3 4 Date: \_\_\_\_\_

Parallelogram	Rectangle	Triangle	Trapezoid
$A = bh$ $A = lw$	$A = bh$ $A = lw$	$A = \frac{1}{2}bh$	$A = h\left(\frac{b_1 + b_2}{2}\right)$ <i>(Average of bases times height)</i>

Complete the following problems. You must show all work to get full credit!

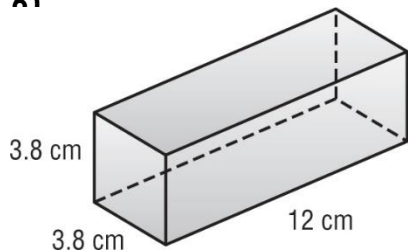
<p>1)</p> 	<p style="text-align: right;">Total Area: _____</p>
<p>2)</p> 	<p style="text-align: right;">Total Area: _____</p>
<p>3)</p> 	<p style="text-align: right;">Total Surface Area: _____</p>
<p>4)</p> 	<p style="text-align: right;">Total Area: _____</p>

5)



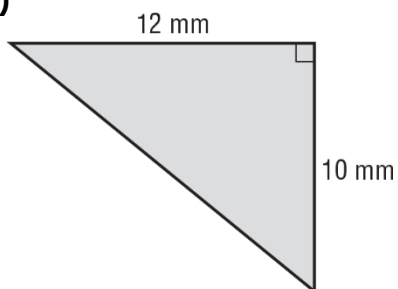
Total Area: \_\_\_\_\_

6)



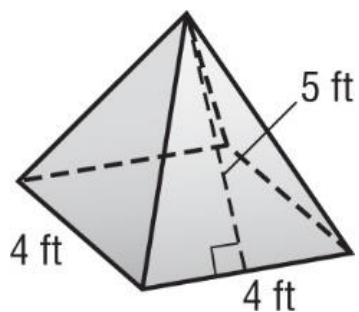
Total Surface Area: \_\_\_\_\_

7)



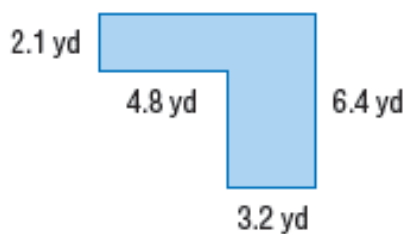
Total Area: \_\_\_\_\_

8)



Total Surface Area: \_\_\_\_\_

9)



Total Area: \_\_\_\_\_