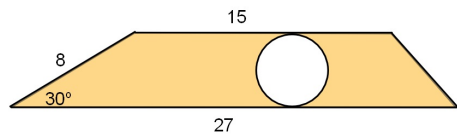


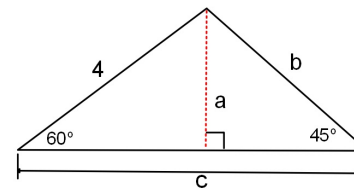
Algebra 2 Bellwork Friday, November 15, 2013

1. Find the area of the shaded region.

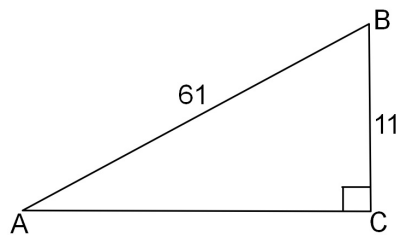
Area of a circle: $A = \pi r^2$ Area of a trapezoid: $A = \frac{1}{2}(b_1 + b_2)h$



2. Find the value of each variable. Leave answer in simplified radical form.



3. Find each ratio as a fraction.



$\cos A =$

$\sin B =$

$\tan A =$