Name:		Class:	
λαις	Benchmark #2 -	Period:	
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•	ss, please take a Bell Ringer and c collected five minutes into class, s	complete as much as you can. The Bell Ringer so work diligently and efficiently.	will
The zoo keeper kno	ws that the lion must fit in a cage	lion to stay in while they clean the lion's exhi e that has a height of 4 1/2 feet and a width c keeper need in order to determine the volum ling cage?	f 4
Now, calculat	e the area of the given side of	the cage. Be sure to show your	
vork.			

Name:	Class:
Date:	Period:

Benchmark #2 - Bell Ringer

As you come into class, please take a Bell Ringer and complete as much as you can. The Bell Ringer will be collected five minutes into class, so work diligently and efficiently.

A zoo keeper is asked to order a holding cage for the lion to stay in while they clean the lion's exhibit. The zoo keeper knows that the lion must fit in a cage that has a height of 4 1/2 feet and a width of 4 feet. What other tools and information does the zoo keeper need in order to determine the volume of the lion's holding cage?

Now, calculate the area of the given side of the cage. Be sure to show your work.