## Problems with the homework?

Worksheet: Surface Area of Cones & Spheres

7. a) 
$$A = \pi r$$
 b)  $A = \pi r$   $\frac{32.64}{\pi(2.81)}$   $\frac{184.82}{\pi(6.75)} = \frac{\pi(6.75)}{\pi(6.75)}$   $\frac{17}{\pi(6.75)} = \frac{17}{\pi(6.75)} = \frac{17}{\pi(6.75)}$   $\frac{3.7}{\text{cm}} = \frac{17}{\pi(6.75)} = \frac{17}{\pi(6.75)}$ 

Sep 18-8:03 AM

## Problems with the homework?

II. 
$$A_{1} = \pi r s$$

$$A_{2} = \pi r (2s)$$

$$= 2\pi r s$$

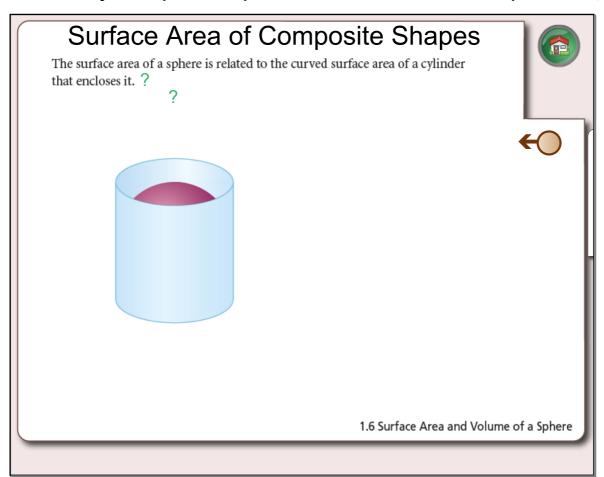
$$\frac{1}{\sqrt{5}} = 2\pi r s - \pi r s \times 100\%$$

$$= \frac{1}{\sqrt{5}} \times 100\%$$

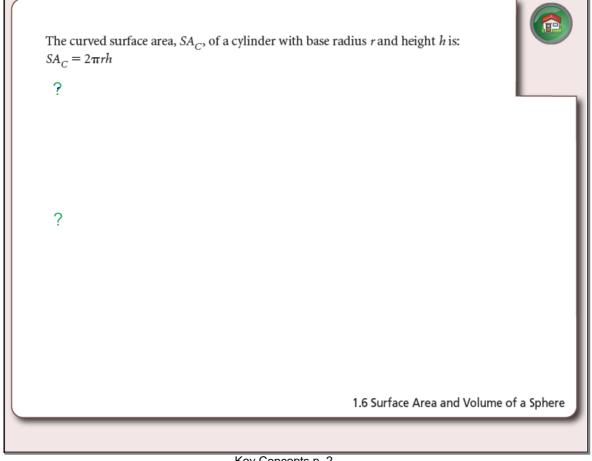
$$= 1 \times 100\%$$

$$= 100\%$$

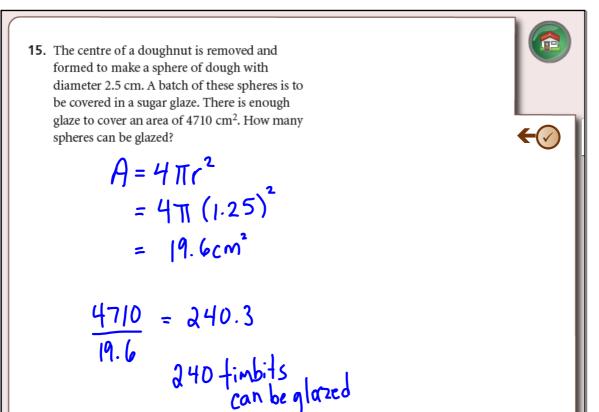
Feb 23-8:04 AM



Key Concepts p. 1

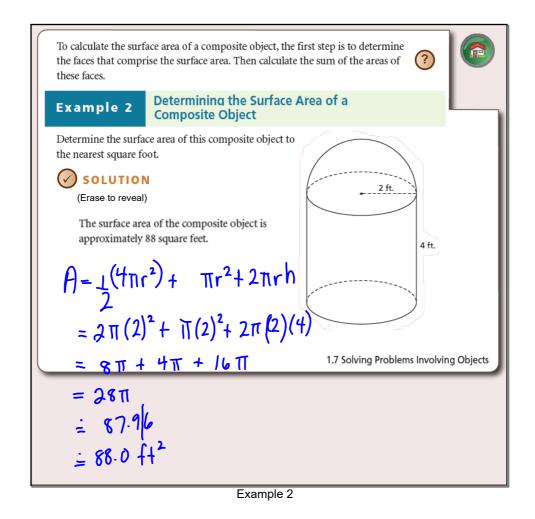


Key Concepts p. 2

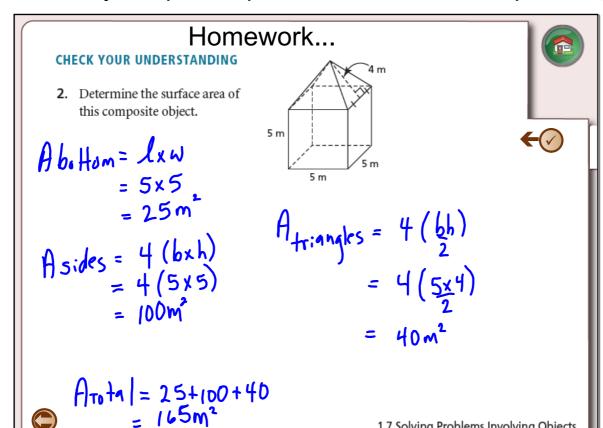


Exercise #15

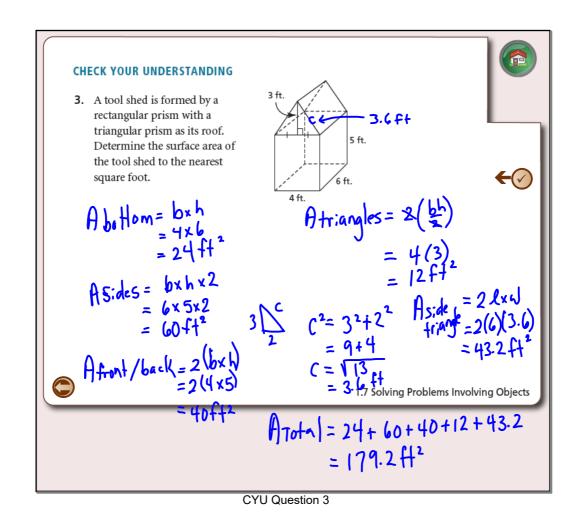
1.6 Surface Area and Volume of a Sphere

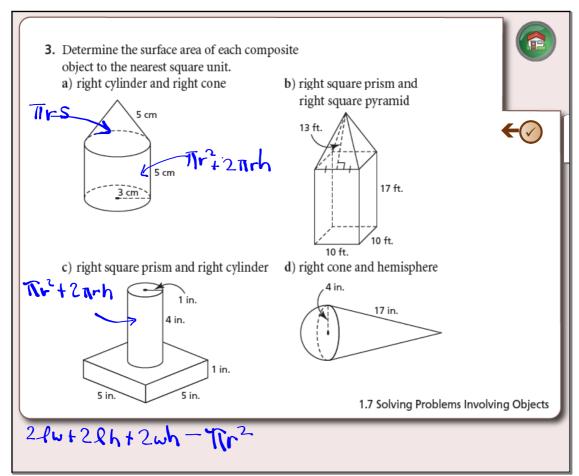


1.7 Solving Problems Involving Objects

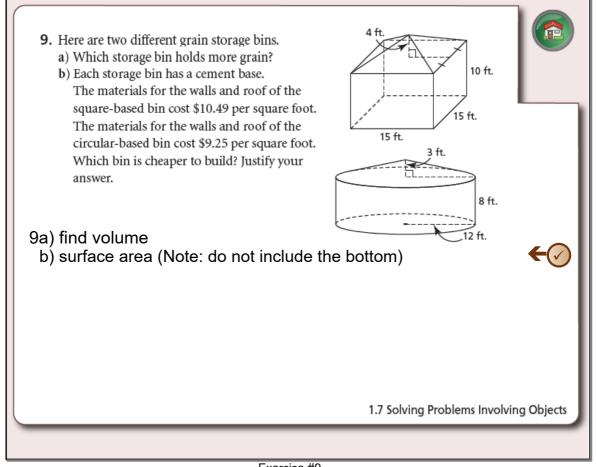


CYU Question 2





Exercise #3



Exercise #9

Homework:	Worksheet on composite shapes

Sep 18-9:21 AM