

## Unit 7 Review Hints

1) Area = base  $\times$  height

2)

3) This is a multiplication problem. Use the inverse (opposite) to solve.

4) Define the variable.

$h =$

<sup>2)</sup> Write the total and pick your inequality symbol.

<sup>3)</sup> Decide what operation to use between 4 and h.

5) The commutative property works with addition and multiplication only.  
 $(2 + x)$

6) \* is a multiplication sign.

7) Use a factor tree.

$$\begin{array}{c} 80 \\ \diagup \quad \diagdown \\ 16 \quad 5 \end{array}$$

Don't choose  
an answer  
if one of the  
answers is  
not prime.

8) P  
E

MD from left to right  
AS from left to right

9) Do not choose answers that require addition or subtraction.  
Write an equation for each answer choice. (See question 4 hints.)

10) Replace the x's in the problems with 5.

$$\text{Diagram: A circle containing two vertical rectangles. The left rectangle is labeled } x \text{ and the right one is labeled } -x. \text{ Below the circle is the equation } x - x = \emptyset.$$