

## Post 2

Your friend needs someone to double check the calculations for the luxurious shed. You have always been good at math, so you gladly help out. Check the area calculation for accuracy. If it is incorrect, tactfully explain the error, but do not post the correction. Instead, allow your classmate to post the correction.

While you are at it, you decide to determine the perimeter of your friend's shed. Include the correct units for the perimeter. Round your answer to the nearest hundredth, if necessary.

## Post 2 Example

NOTE: Not all parts of the Discussion are included in this Example. Read the Discussion Question thoroughly and respond to all parts of the Question.

$$\begin{aligned}P &= 2l + 2w \\ &= 2(20) + 2(16) \\ &= 40 + 32 \\ &= 72 \text{ ft}\end{aligned}$$