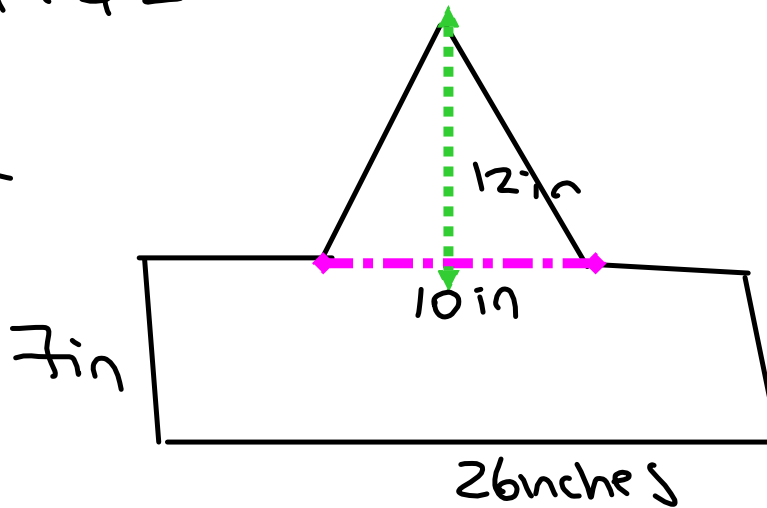


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 H/w Review  
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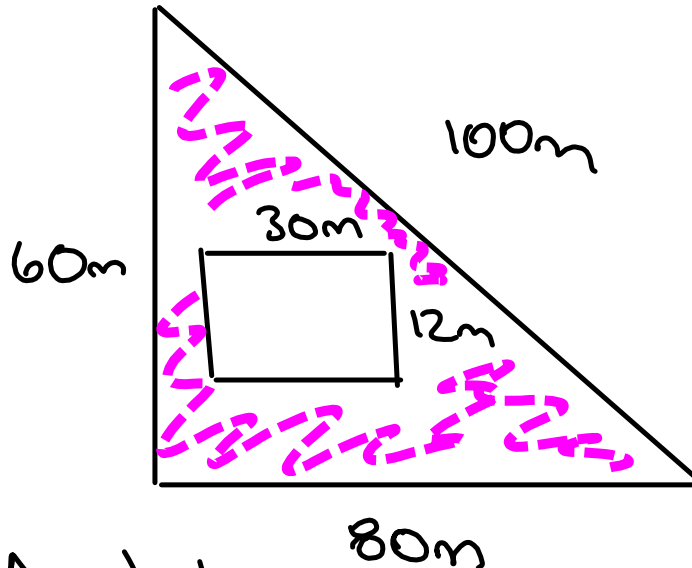
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$$\begin{aligned}
 \text{Area of } \triangle &= \frac{b \cdot h}{2} \\
 &= \frac{(10)(12)}{2} \\
 &= \frac{120}{2} \\
 &= 60 \text{ in}^2
 \end{aligned}$$

$$\begin{aligned}
 \text{Area of } \square &= b \cdot h \\
 &= (26)(7) \\
 &= 182 \text{ in}^2
 \end{aligned}$$

$$\begin{aligned}
 \text{Total Area} &= \text{Area } \triangle + \text{Area } \square \\
 &> 60 + 182 \\
 &= 242 \text{ in}^2
 \end{aligned}$$

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$$\begin{aligned} \text{Area of } \Delta &= \frac{b \cdot h}{2} \\ &= \frac{(80)(60)}{2} \\ &= 2400\text{m}^2 \end{aligned}$$

$$\begin{aligned} \text{Area of } \square &= b \cdot h \\ &= (12)(30) \\ &= 360\text{m}^2 \end{aligned}$$

$$\begin{aligned} \text{Shaded Area} &= \text{Area } \Delta - \text{Area } \square \\ &= 2400\text{m}^2 - 360\text{m}^2 \\ &= 2040\text{m}^2 \end{aligned}$$