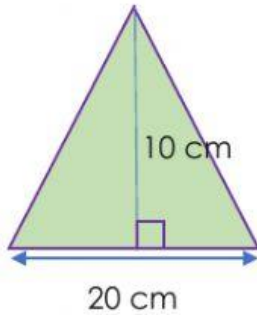


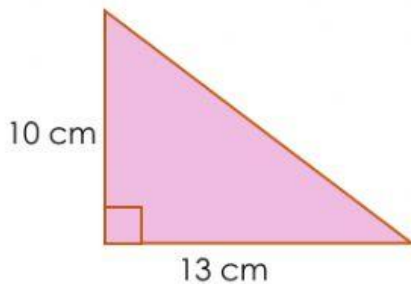
Nama :

Padankan gambarajah segi tiga dengan jawapan yang betul.

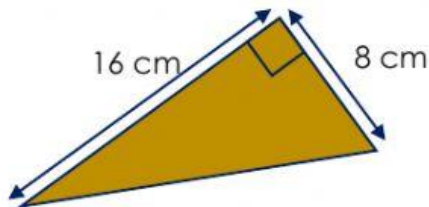
$$\text{Luas segi tiga bersudut tegak} = \frac{1}{2} \times \text{tapak} \times \text{tinggi}$$



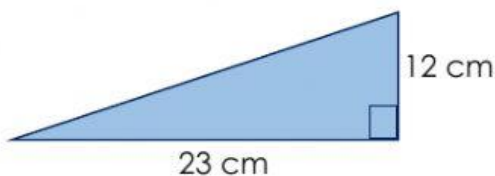
$$\begin{aligned}\text{Luas segi tiga} &= \frac{1}{2} \times \text{tapak} \times \text{tinggi} \\ &= \frac{1}{2} \times 13 \text{ cm} \times 10 \text{ cm} \\ &= \frac{13 \text{ cm} \times 10 \text{ cm}}{2} \\ &= 65 \text{ cm}^2\end{aligned}$$



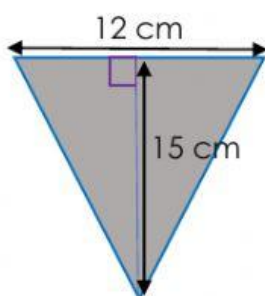
$$\begin{aligned}\text{Luas segi tiga} &= \frac{1}{2} \times \text{tapak} \times \text{tinggi} \\ &= \frac{1}{2} \times 15 \text{ cm} \times 12 \text{ cm} \\ &= \frac{15 \text{ cm} \times 12 \text{ cm}}{2} \\ &= 90 \text{ cm}^2\end{aligned}$$



$$\begin{aligned}\text{Luas segi tiga} &= \frac{1}{2} \times \text{tapak} \times \text{tinggi} \\ &= \frac{1}{2} \times 23 \text{ cm} \times 12 \text{ cm} \\ &= \frac{23 \text{ cm} \times 12 \text{ cm}}{2} \\ &= 138 \text{ cm}^2\end{aligned}$$



$$\begin{aligned}\text{Luas segi tiga} &= \frac{1}{2} \times \text{tapak} \times \text{tinggi} \\ &= \frac{1}{2} \times 20 \text{ cm} \times 10 \text{ cm} \\ &= \frac{20 \text{ cm} \times 10 \text{ cm}}{2} \\ &= 100 \text{ cm}^2\end{aligned}$$



$$\begin{aligned}\text{Luas segi tiga} &= \frac{1}{2} \times \text{tapak} \times \text{tinggi} \\ &= \frac{1}{2} \times 8 \text{ cm} \times 16 \text{ cm} \\ &= \frac{8 \text{ cm} \times 16 \text{ cm}}{2} \\ &= 64 \text{ cm}^2\end{aligned}$$