

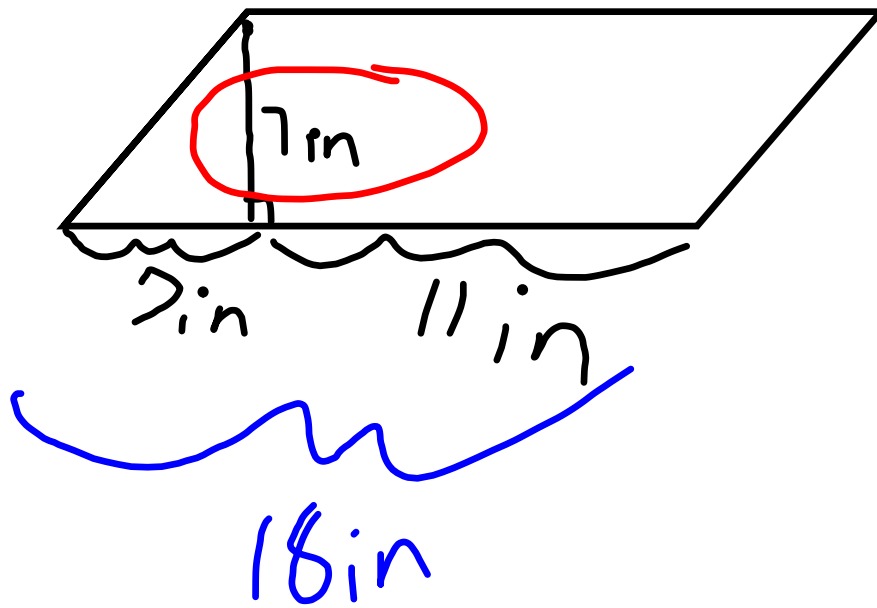
Review

April 18, 2007

Bellringer:

Find the area

$$\begin{array}{r} 5 \\ 18 \\ \hline 126 \end{array}$$



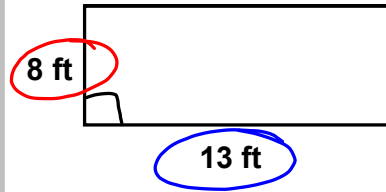
$$\begin{aligned} A_p &= b \cdot h \\ &= 18 \text{ in} \cdot \frac{7 \text{ in}}{2} \\ &= \underline{\underline{126 \text{ in}^2}} \end{aligned}$$

Area- the Amount of Squared units
inside an object.

Units? Squared units \Rightarrow units²

b = base \rightarrow length

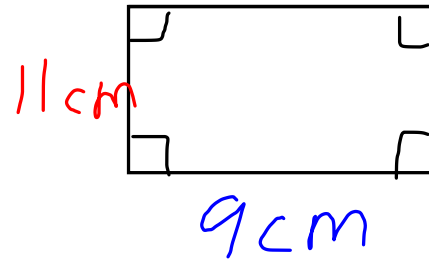
h = height \rightarrow width



$$\begin{aligned} A_R &= b \cdot h && \begin{matrix} 104 \\ 8 \\ 3 \end{matrix} \\ &= \underline{13\text{ft}} \cdot \underline{8\text{ft}} \\ &= \underline{\underline{104\text{ft}^2}} \end{aligned}$$

Find the Area of the Rectangle with a base of 9cm and a height of 11 cm. Give the Formula first.

Draw the pic Always!

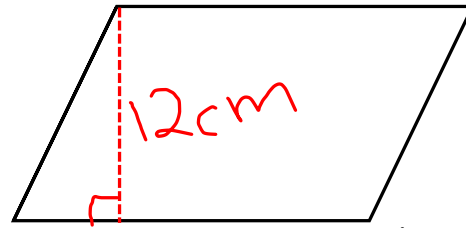


$$A_R = b \cdot h$$

$$= \underline{9\text{ cm}} \cdot \underline{11\text{ cm}}$$
$$= \underline{\underline{99\text{ cm}^2}}$$

Find the Area of the Parallelogram with a base of 8cm and a height of 12 cm. Give the Formula first.

Draw the pic Always!



8cm

$$\begin{aligned} A_p &= b \cdot h \\ &= \underline{8\text{cm}} \cdot \underline{12\text{cm}} \\ &= \underline{\underline{96\text{cm}^2}} \end{aligned}$$

Due first thing Thursday

31, 35