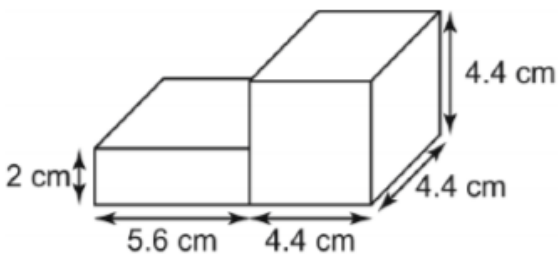


Warm-Up

Find the surface area of the figure below.



Large

$$\begin{array}{r}
 \boxed{\begin{array}{l} \times 6 \\ \hline 4.4 \end{array}} \begin{array}{l} \bullet 4 \\ A = bh \\ = 4.4 \times 4.4 \\ = 19.36 \\ \times 6 \\ \hline 116.16 \end{array}
 \end{array}$$

November 19, 2018

Small

F/B	T/B	side
$\boxed{\begin{array}{l} \times 2 \\ \hline 5.6 \end{array}} \begin{array}{l} \bullet 2 \\ A = bh \\ = 5.6 \times 2 \\ = 11.2 \\ \times 2 \\ \hline 22.4 \end{array}$	$\boxed{\begin{array}{l} \times 2 \\ \hline 5.6 \end{array}} \begin{array}{l} \bullet 4.4 \\ A = bh \\ = 5.6 \times 4.4 \\ = 24.64 \\ \times 2 \\ \hline 49.28 \end{array}$	$\boxed{\begin{array}{l} \times 2 \\ \hline 4.4 \end{array}} \begin{array}{l} \bullet 4.4 \\ A = bh \\ = 4.4 \times 4.4 \\ = 19.36 \\ \times 2 \\ \hline 38.72 \end{array}$
$22.4 + 49.28 + 38.72 = 110.4$		

$$116.16 + 89.28 - 17.6 = \boxed{187.84 \text{ cm}^2}$$

Page 31 #8 b, c
 Homework... Worksheet
 144 cm² ←
 255.5 cm² ←

- 1. 2800 cm²
 - 2. 14750 cm²
 - 3.
 - # 4. 1796 cm²
- #5 9200
 No floor
 or
 9050
 [No door]



Complete Assignment when the worksheet is completed.