



$$A = \pi r^2$$

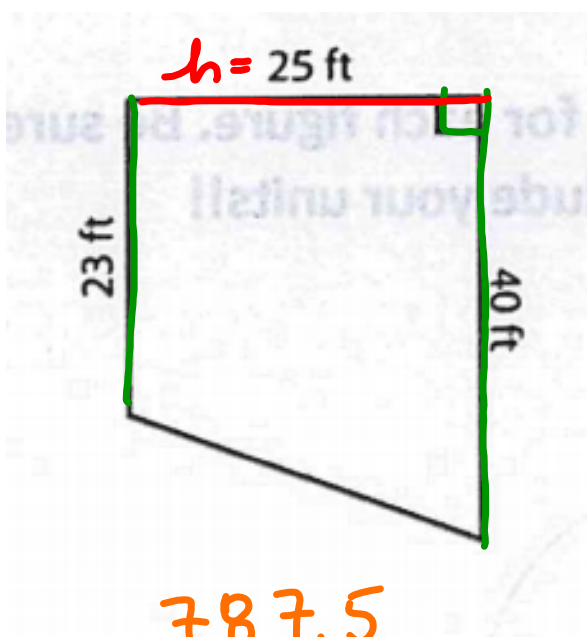
$$A = (3.14)(8.6)^2$$

$$A = (3.14)(73.96)$$

$$\begin{array}{r} 8.6 \\ \times 8.6 \\ \hline 516 \\ +6880 \\ \hline 73.96 \end{array}$$

$$\begin{array}{r} 73.96 \\ \times 3.14 \\ \hline 29584 \\ 73960 \\ +2218800 \\ \hline 232.2344 \end{array}$$

$$A = 232.2344 \text{ in}^2$$



$$A = \frac{h(b_1 + b_2)}{2}$$

$$A = \frac{25(23 + 40)}{2}$$

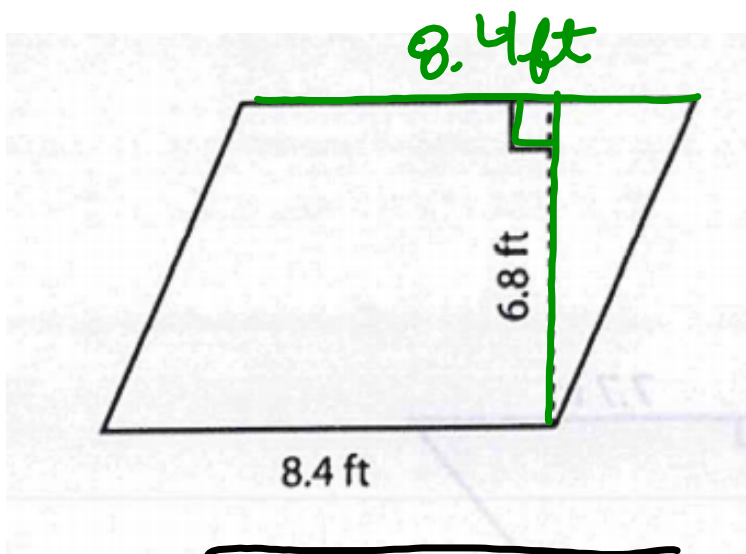
$$A = \frac{25(63)}{2}$$

$$\begin{array}{r} 63 \\ \times 25 \\ \hline 315 \\ 1260 \\ \hline 1575 \end{array}$$

$$A = \frac{1575}{2}$$

$$A = 787.5 \text{ ft}^2$$

$$\begin{array}{r} 787.5 \\ 2 \overline{) 1575.0} \\ \underline{-140} \phantom{0} \\ 175 \phantom{0} \\ \underline{-160} \phantom{0} \\ 150 \phantom{0} \\ \underline{-140} \phantom{0} \\ 100 \phantom{0} \\ \underline{-100} \phantom{0} \\ 0 \end{array}$$

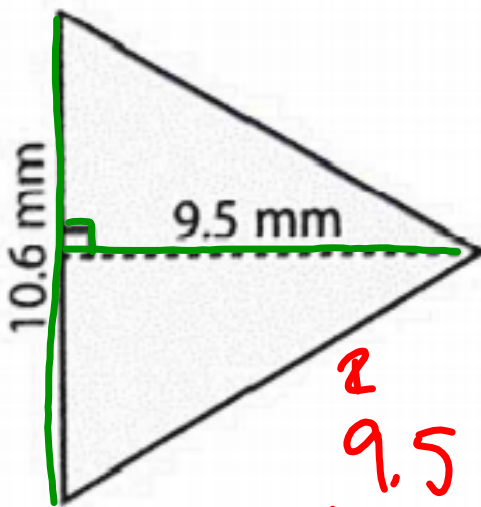


$$A = 57.12 \text{ ft}^2$$

$$A = b \cdot h$$

$$A = (8.4)(6.8)$$

$$\begin{array}{r} 8.4 \\ \times 6.8 \\ \hline 672 \\ + 5040 \\ \hline 5712 \end{array}$$



$$\begin{array}{r}
 2 \\
 9.5 \\
 \times 5.3 \\
 \hline
 285 \\
 +4750 \\
 \hline
 5035
 \end{array}$$

$$A = \frac{b \cdot h}{2}$$

$$A = \frac{(10.6)(9.5)}{2}$$

$$A = (5.3)(9.5)$$

$$A = 50.35 \text{ mm}^2$$