

$$\begin{aligned} \textcircled{4} \quad A &= bh \\ A &= 8(12) \\ A &= 96 \text{ mm}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad A &= bh \\ A &= (2.5)(4.8) \\ A &= 12 \text{ in}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad A &= bh \\ A &= 7.5(2) \\ A &= 15 \text{ m}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad A &= 8(3) \\ A &= 24 \text{ units}^2 \end{aligned}$$

$$\begin{aligned} \frac{24}{4} &= \frac{4(h)}{4} \\ 6 &= h \\ \text{units} \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad A &= 6(7.8) \\ A &= 46.8 \text{ units}^2 \end{aligned}$$

$$\begin{aligned} \frac{46.8}{6.5} &= \frac{6.5h}{6.5} \\ 7.2 &= h \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad A &= bh \\ A &= 38(4) \\ A &= 15.2 \text{ units}^2 \end{aligned}$$

$$\begin{aligned} \frac{15.2}{9.5} &= \frac{9.5h}{9.5} \\ 1.6 &= h \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(11)(3) \\ A &= 16.5 \text{ in}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{13} \quad A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(9)(6) \\ A &= 27 \text{ yd}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{15} \quad A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(5.5)(10.4) \\ A &= 28.6 \text{ m}^2 \end{aligned}$$

$$\begin{aligned} \textcircled{16} \quad 5x(3x) &= 135 \\ \frac{15x^2}{15} &= \frac{135}{15} \\ x^2 &= 9 \\ x &= 3 \end{aligned}$$

$$\begin{aligned} \textcircled{18} \quad \triangle \quad A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(4)(4) \\ A &= 8 \text{ ft}^2 \end{aligned}$$

$$\begin{aligned} \square \quad A &= bh \\ A &= 14(8) \\ A &= 112 \text{ ft}^2 \end{aligned}$$

$$\begin{aligned} \nabla \quad A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(4)(4) \\ A &= 8 \text{ ft}^2 \end{aligned}$$

$$\textcircled{b} \quad 8 + 112 + 8 = 128 \text{ ft}^2$$

$$\textcircled{c} \quad \text{Red } 8 + 8 = 16 \text{ ft}^2$$

$$\text{White } 8 \times 4 = 32 \text{ ft}^2$$

$$\text{Yellow } 128 - 32 - 16 = 80 \text{ ft}^2$$