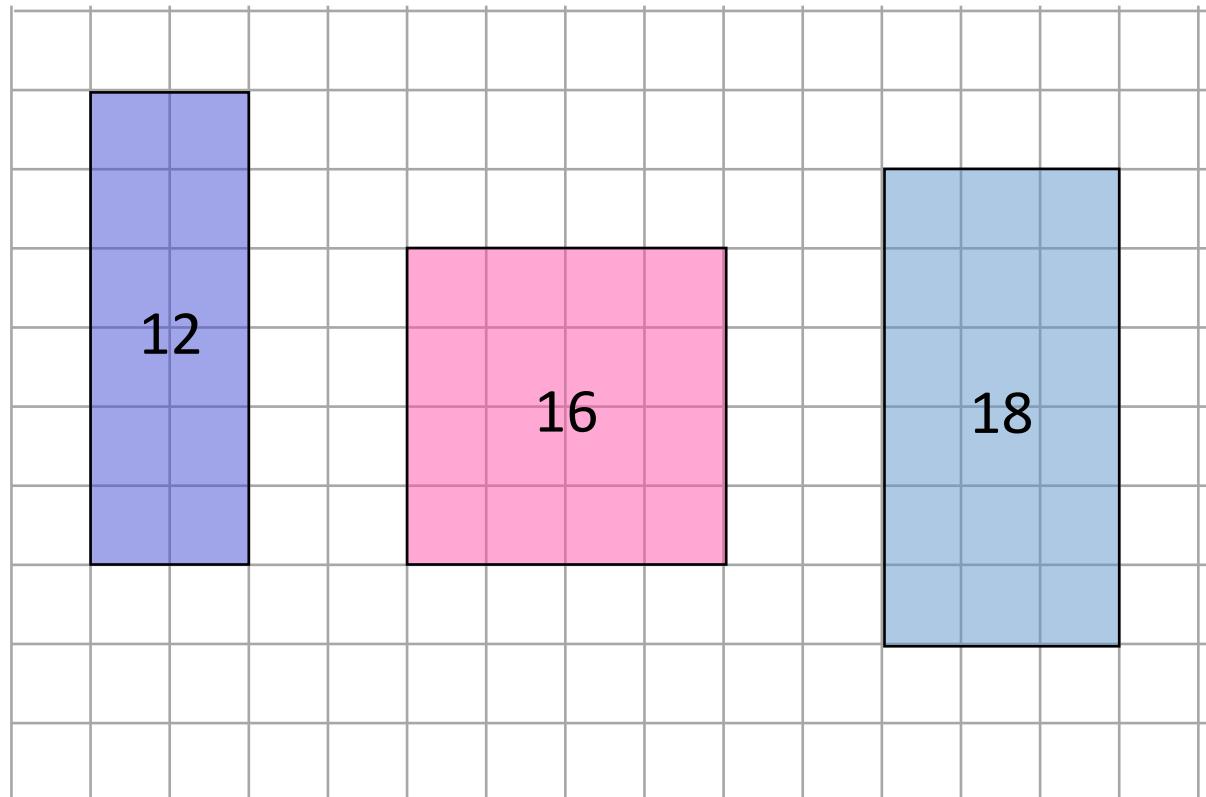
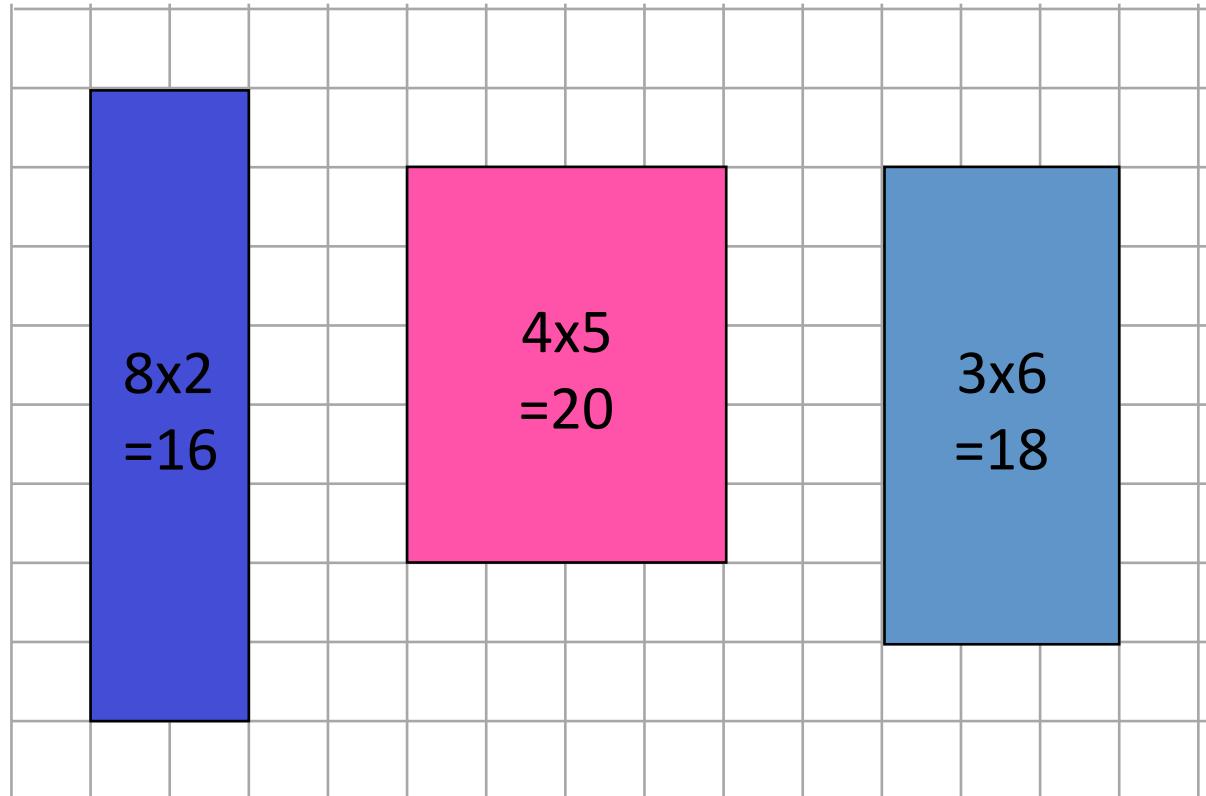


Which covers more area?



Which covers more area?



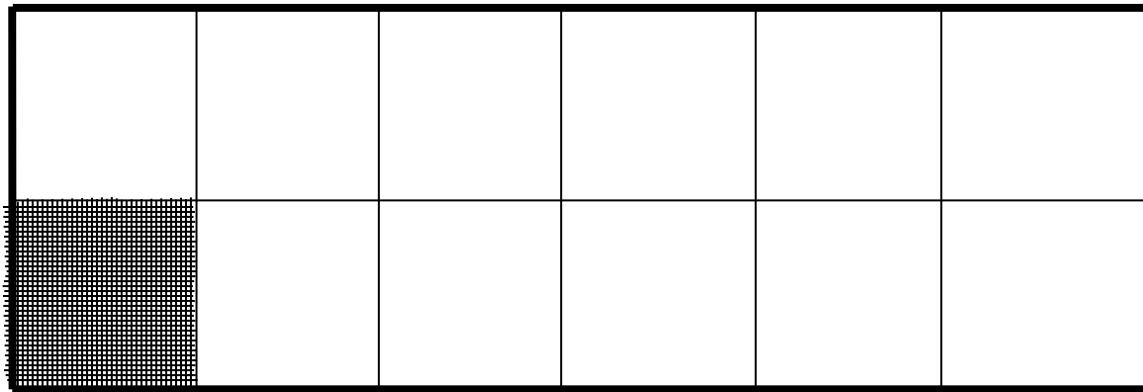
Area of a Rectangle =

base x height = bh

or

length x width = lw

2 m
 $= 200 \text{ cm}$



6 m
 $= 600 \text{ cm}$

$$2 \text{ m} \times 6 \text{ m} = 12 \text{ m} \times \text{m} = 12 \text{ m}^2$$

$$200 \text{ cm} \times 600 \text{ cm} = 120,000 \text{ cm}^2$$

$$12 \text{ m}^2 = ??? \text{ cm}^2$$

$$12 \text{ m}^2 \times \begin{array}{c} \text{cm} \\ \hline \text{m} \end{array} = ??? \text{ cm}^2$$

$$12 \text{ m}^2 = ??? \text{ cm}^2$$

$$12 \text{ m}^2 \times \begin{array}{r} 100 \text{ cm} \\ \hline 1 \text{ m} \end{array} = ??? \text{ cm}^2$$

$$12 \text{ m}^2 = ??? \text{ cm}^2$$

$$12 \cancel{\text{m}^2} \times \begin{array}{c} 100 \text{ cm} \\ \hline 1 \text{ m} \end{array} \times \begin{array}{c} 100 \text{ cm} \\ \hline 1 \text{ m} \end{array} = 120,000 \text{ cm}^2$$

$$250 \text{ mm}^2 = ??? \text{ cm}^2$$

$$250 \cancel{\text{mm}^2} \times \begin{array}{c} 1 \text{ cm} \\ \hline 10 \text{ mm} \end{array} \times \begin{array}{c} 1 \text{ cm} \\ \hline 10 \text{ mm} \end{array} = 2.5 \text{ cm}^2$$