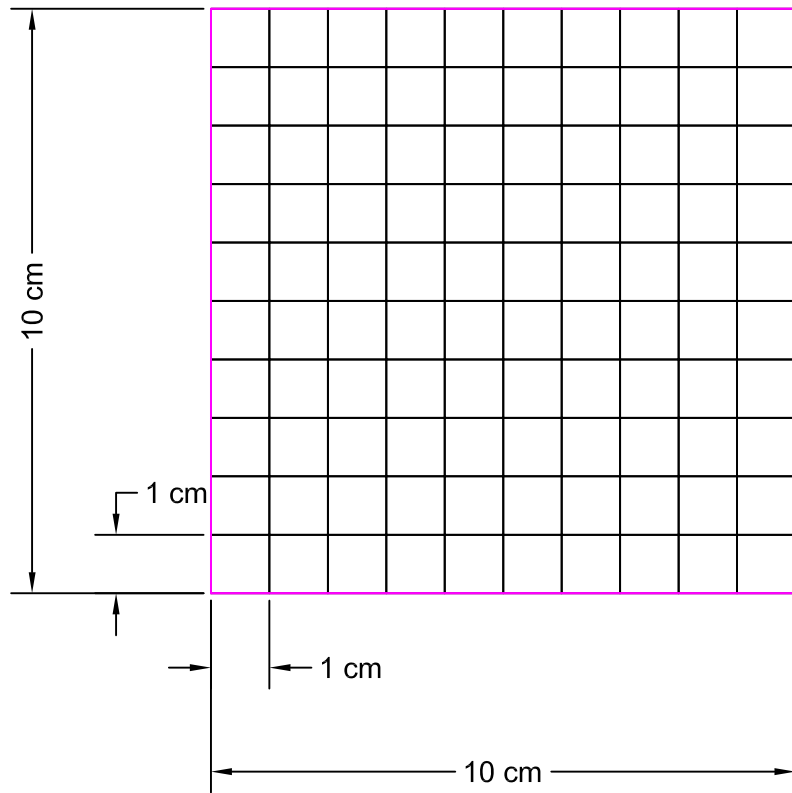


Area located within magenta square is  
 $10\text{ cm} \times 10\text{ cm} = 100\text{ cm}^2$



Area located within blue square is  
 $100\text{ cm} \times 100\text{ cm} = 10000\text{ cm}^2 = 1\text{ m}^2$

