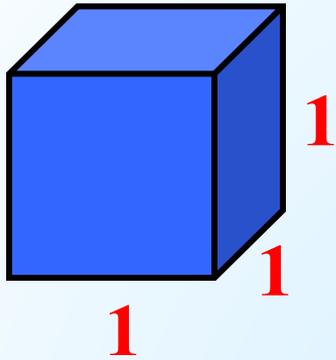


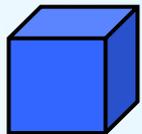


# Единица измерения объёма – куб со стороной **1**



$$V = 1 \text{ ед}^3$$

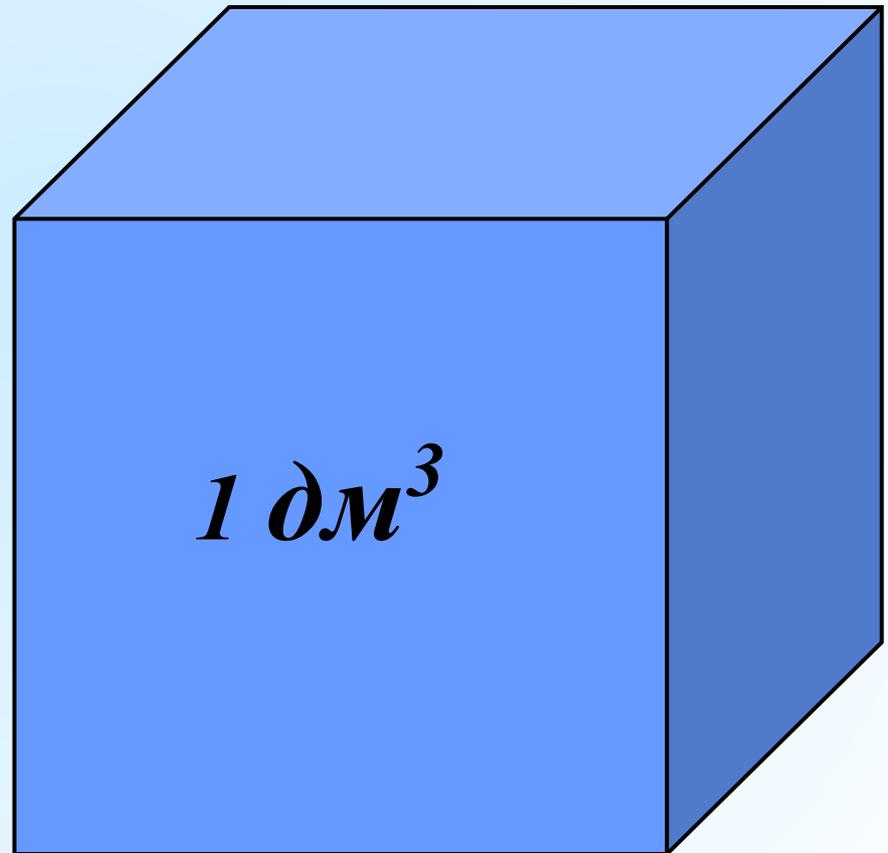
— *1 см*

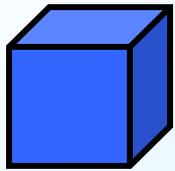


*1 см<sup>3</sup>*



*1 мм<sup>3</sup>*





*1 см<sup>3</sup>*

*1 слой :*

$$4 \times 5 = 20 \text{ (см}^3\text{)}$$

*2 слой:*

$$4 \times 5 = 20 \text{ (см}^3\text{)}$$

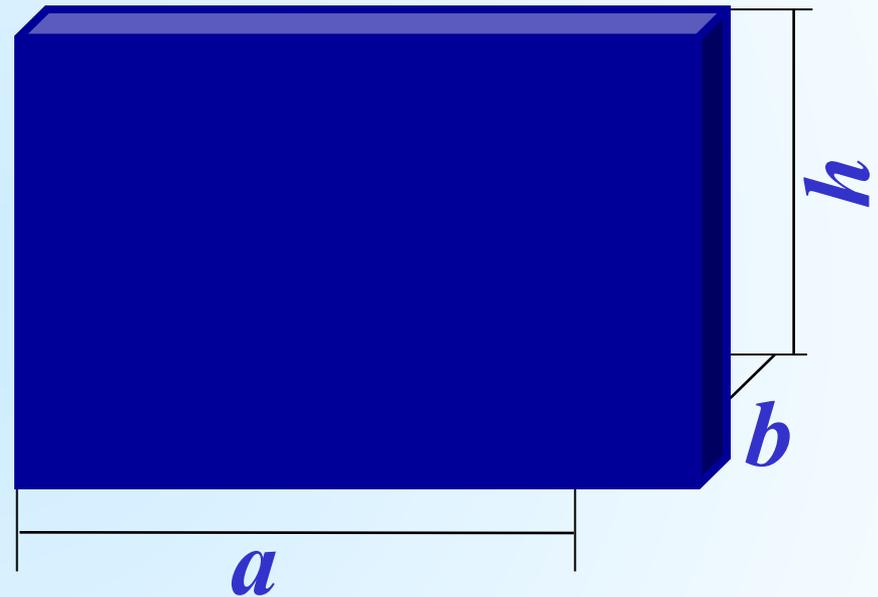
*3 слой:*

$$4 \times 5 = 20 \text{ (см}^3\text{)}$$

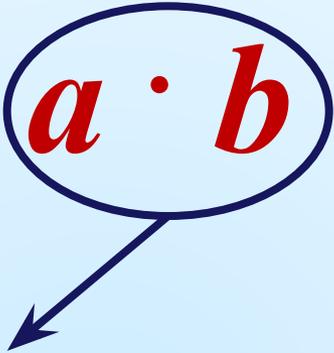
*Всего:*

$$4 \times 5 \times 3 = 60 \text{ (см}^3\text{)}$$

# Объём



$$V = a \cdot b \cdot h$$

$$V = a \cdot b \cdot c$$


$$V = S_{\text{основания}} \cdot c$$

$$V_{\text{куба}} = a^3$$