$\delta_x = \delta_{a \cdot b} + \delta_m + 0{,}5\,\delta_{c \cdot d} = 0{,}000893 + 0{,}001075 +$

$+ 0{,}5\,(0{,}000592) = 0{,}002264 \approx 0{,}23\%$

$\Delta_x = 0{,}002264 \cdot 3{,}2066 \approx 0{,}0073$

④ $V = \frac{h}{3} \cdot S\left(1 + \frac{a}{A} + \frac{a^2}{A^2}\right)$; $a = 7{,}28$; $A = 11{,}71$; $S = 21{,}8$;

$h = 5{,}31$.

1) $\frac{a}{A} = \frac{7{,}28}{11{,}71} \approx 0{,}62169$

2) $\frac{a^2}{A^2} = \left(\frac{a}{A}\right)^2 \approx 0{,}38650$

3) $1 + \frac{a}{A} + \left(\frac{a}{A}\right)^2 = 2{,}00819$

4) $\frac{h}{3} = \frac{5{,}31}{3} = 1{,}77$

5) $V = 1{,}77 \cdot 21{,}8 \cdot 2{,}00819 \approx 38{,}586 \cdot 2{,}00819 \approx 77{,}488$

$V \approx 77{,}5$

Ответ: $V = 77{,}5$.