

no 5 $V = L \times l \times h$

$$90 = 9 \times 5 \times h$$

$$\frac{90}{45} = \frac{45h}{45}$$

$$2 \text{ cm} = h$$

no 6

$$V = L \times l \times h$$

a) $192 = \text{base} \times h$

$$\frac{192}{16} = \frac{\text{base} \times 16}{16}$$

$$12 \text{ cm}^2 = \text{base}$$

b)

no 7

a) portion = $3 \times 2,5 \times 2$
 $= 15 \text{ cm}^3$

b) $9 \times 2 \times 0,5 = 9 \text{ cm}^3$

NON!

no 8

a) piéce = $15 \times 10 \times 5$
 $= 750 \text{ cm}^3$

boîte = $50 \times 35 \times 30$

$$= 52\,500 \text{ cm}^3$$

b) $52\,500 \div 750 \simeq 70 \text{ piéces}$

c)