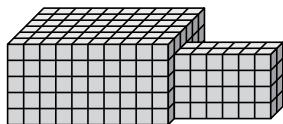




Ermitteln Sie das Gesamtvolumen jeder Figur. Maßangaben in cm (nicht maßstabsgetreu).

Antworten

1)



1. _____

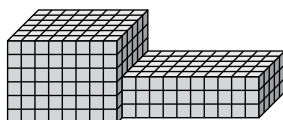
2. _____

3. _____

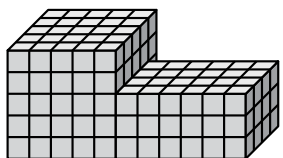
4. _____

5. _____

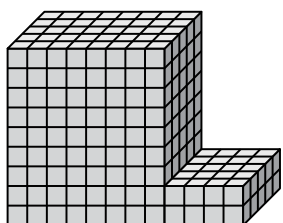
2)



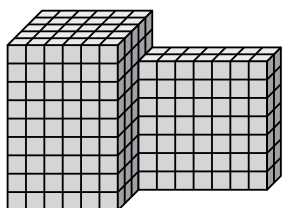
3)



4)



5)

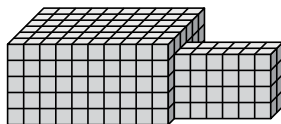




Ermitteln Sie das Gesamtvolumen jeder Figur. Maßangaben in cm (nicht maßstabsgetreu).

Antworten

1)



$$10 \cdot 6 \cdot 5 = 300$$

$$6 \cdot 2 \cdot 4 = 48$$

1.

$$348 \text{ cm}^3$$

2.

$$438 \text{ cm}^3$$

3.

$$197 \text{ cm}^3$$

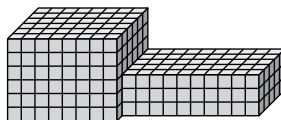
4.

$$400 \text{ cm}^3$$

5.

$$368 \text{ cm}^3$$

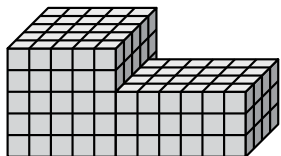
2)



$$8 \cdot 6 \cdot 6 = 288$$

$$10 \cdot 5 \cdot 3 = 150$$

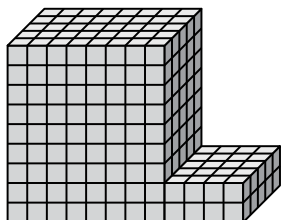
3)



$$5 \cdot 5 \cdot 5 = 125$$

$$6 \cdot 4 \cdot 3 = 72$$

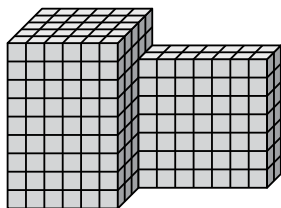
4)



$$8 \cdot 5 \cdot 9 = 360$$

$$4 \cdot 5 \cdot 2 = 40$$

5)



$$6 \cdot 5 \cdot 9 = 270$$

$$7 \cdot 2 \cdot 7 = 98$$