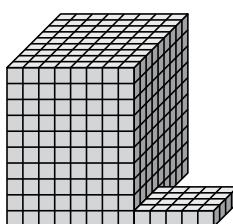


Détermination du volume des prismes rectangulaires joints Nom:

Trouvez le volume total de chaque figure. La mesure est en cm (pas à l'échelle).

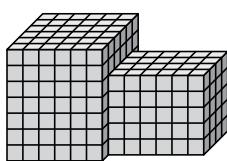
Réponses

1)



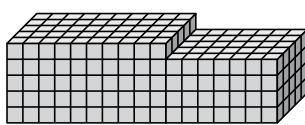
1. _____

2)



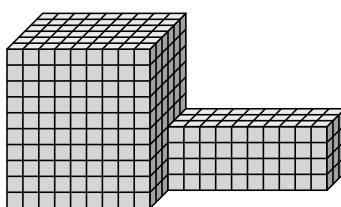
2. _____

3)



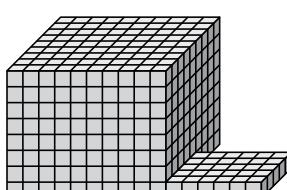
3. _____

4)



4. _____

5)



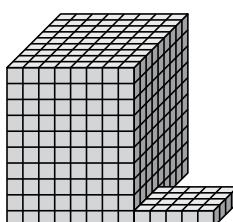
5. _____



Trouvez le volume total de chaque figure. La mesure est en cm (pas à l'échelle).

Réponses

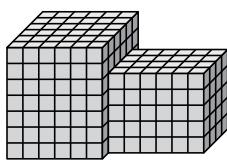
1)



$$8 \times 9 \times 10 = 720$$
$$5 \times 4 \times 1 = 20$$

1. **740 cm³**

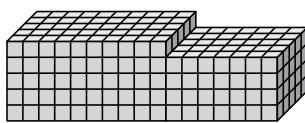
2)



$$6 \times 6 \times 7 = 252$$
$$6 \times 4 \times 5 = 120$$

2. **372 cm³**

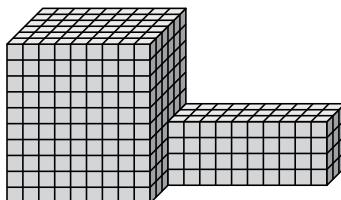
3)



$$10 \times 5 \times 5 = 250$$
$$7 \times 5 \times 4 = 140$$

3. **390 cm³**

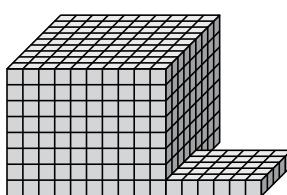
4)



$$9 \times 6 \times 10 = 540$$
$$10 \times 3 \times 4 = 120$$

4. **660 cm³**

5)



$$10 \times 9 \times 8 = 720$$
$$6 \times 5 \times 1 = 30$$

5. **750 cm³**