

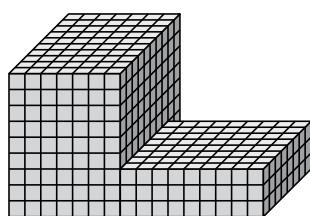


Détermination du volume des prismes rectangulaires joints Nom:

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

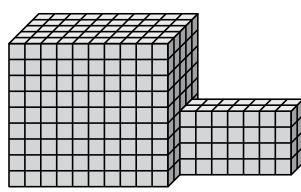
Réponses

1)



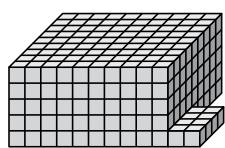
1. _____

2)



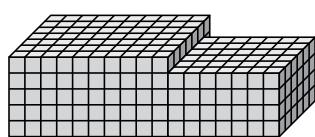
2. _____

3)



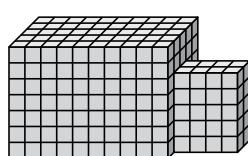
3. _____

4)



4. _____

5)



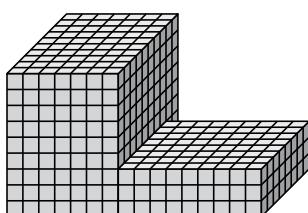
5. _____



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

Réponses

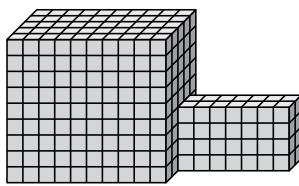
1)



$$7 \times 10 \times 9 = 630$$
$$9 \times 8 \times 3 = 216$$

1. **846 cm³**

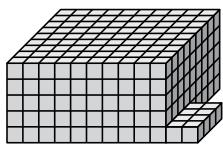
2)



$$10 \times 5 \times 9 = 450$$
$$7 \times 2 \times 4 = 56$$

2. **506 cm³**

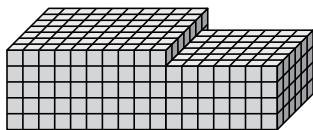
3)



$$10 \times 9 \times 5 = 450$$
$$2 \times 4 \times 1 = 8$$

3. **458 cm³**

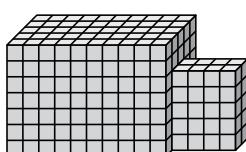
4)



$$10 \times 7 \times 5 = 350$$
$$7 \times 6 \times 4 = 168$$

4. **518 cm³**

5)



$$10 \times 5 \times 7 = 350$$
$$4 \times 2 \times 5 = 40$$

5. **390 cm³**