

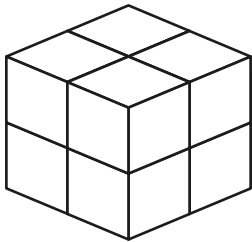


# Estimating Volume

I can estimate the volume of shapes.

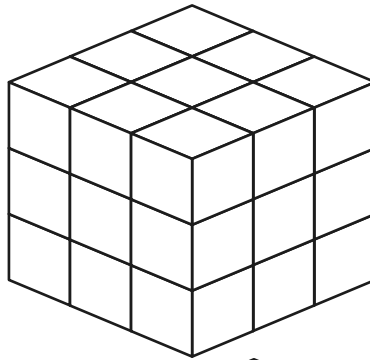


1. Each of these shapes has been built with centimetre cubes. Choose the correct volume for each shape. Tick the correct answer.



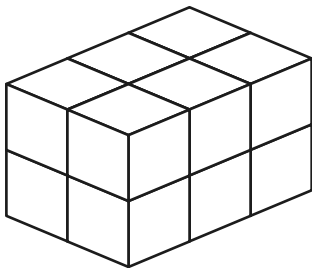
a) Volume =

- $4\text{cm}^3$
- $8\text{cm}^3$



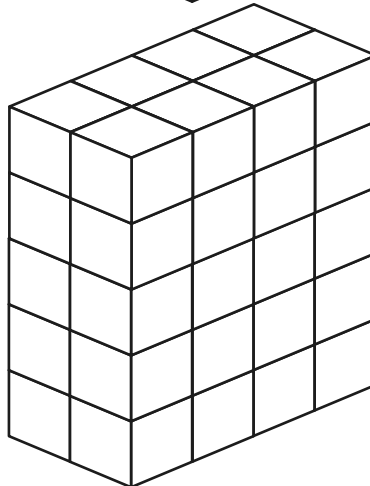
b) Volume =

- $25\text{cm}^3$
- $27\text{cm}^3$



c) Volume =

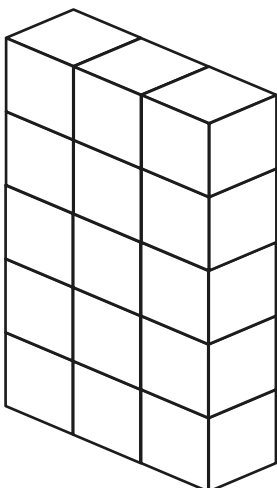
- $16\text{cm}^3$
- $12\text{cm}^3$



d) Volume =

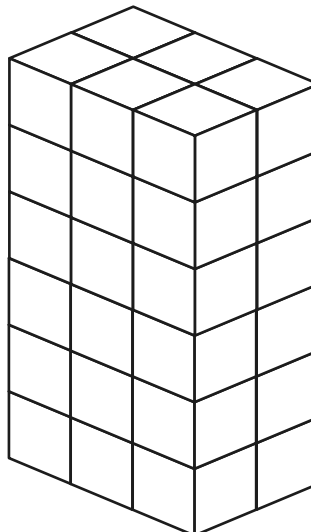
- $40\text{cm}^3$
- $42\text{cm}^3$

2. Estimate the volume of these shapes. Write your answer using  $\text{cm}^3$ .



a) Volume =

\_\_\_\_\_



b) Volume =

\_\_\_\_\_

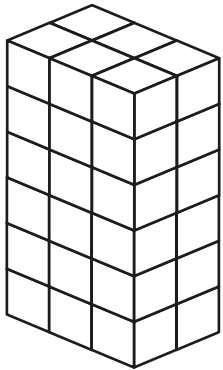


# Estimating Volume

I can estimate the volume of shapes.

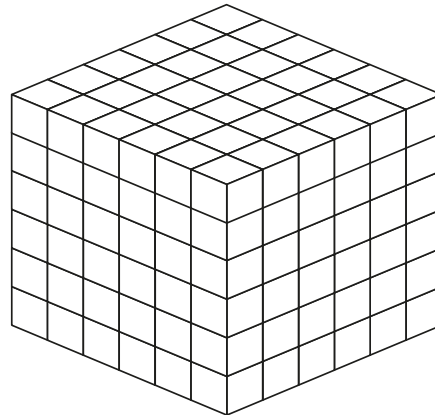


1. Each of these shapes has been built with centimetre cubes. Estimate the volume of each shape and write your answer using  $\text{cm}^3$ .



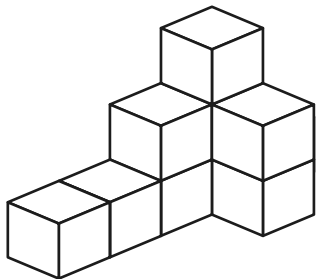
a) Volume =

\_\_\_\_\_



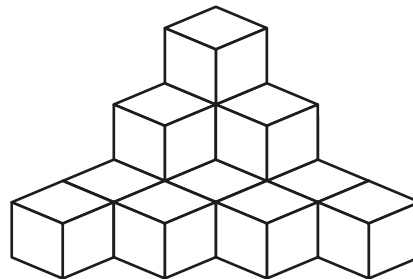
b) Volume =

\_\_\_\_\_



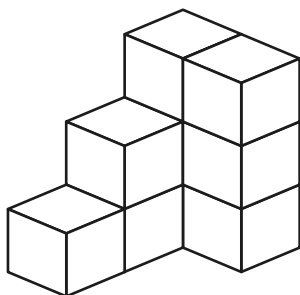
c) Volume =

\_\_\_\_\_



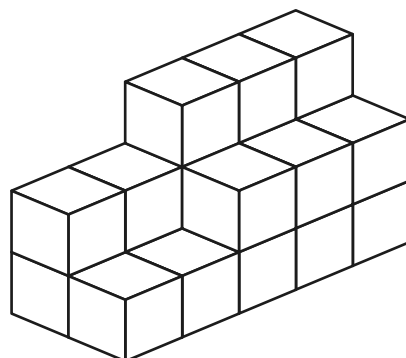
d) Volume =

\_\_\_\_\_



e) Volume =

\_\_\_\_\_



f) Volume =

\_\_\_\_\_

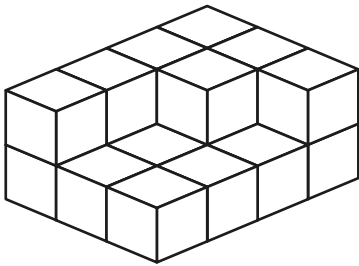


# Estimating Volume

I can estimate the volume of shapes.

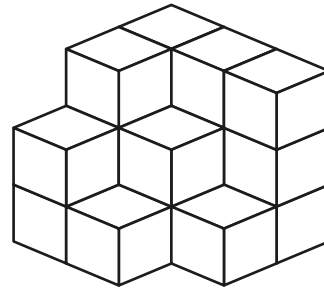


1. Each of these shapes has been built with centimetre cubes. Estimate the volume of each shape and write your answer using  $\text{cm}^3$ .



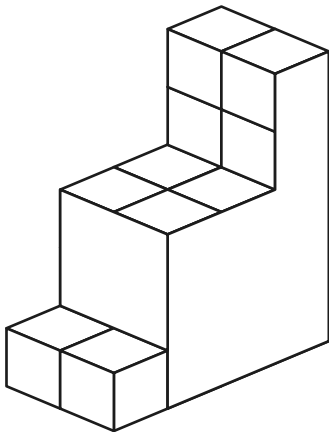
a) Volume =

\_\_\_\_\_



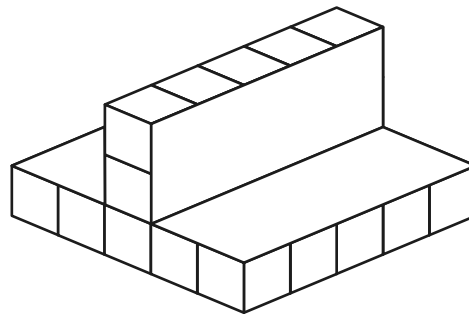
b) Volume =

\_\_\_\_\_



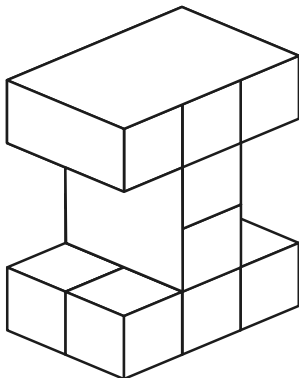
c) Volume =

\_\_\_\_\_



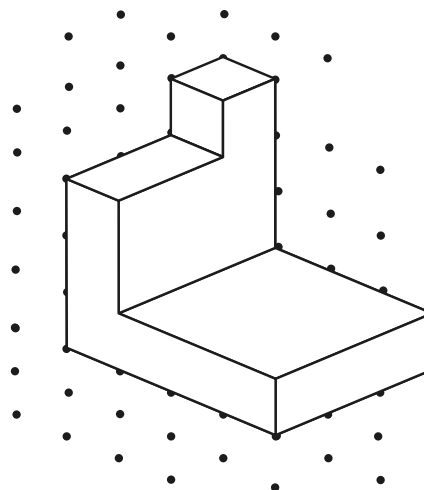
d) Volume =

\_\_\_\_\_



e) Volume =

\_\_\_\_\_



f) Volume =

\_\_\_\_\_

# Estimating Volume Answers



1.

a)  $8\text{cm}^3$

c)  $12\text{cm}^3$

b)  $27\text{cm}^3$

d)  $40\text{cm}^3$

2.

a)  $15\text{cm}^3$

b)  $36\text{cm}^3$



1.

a)  $36\text{cm}^3$

d)  $14\text{cm}^3$

b)  $216\text{cm}^3$

e)  $9\text{cm}^3$

c)  $9\text{cm}^3$

f)  $21\text{cm}^3$



1.

a)  $19\text{cm}^3$

d)  $35\text{cm}^3$

b)  $18\text{cm}^3$

e)  $16\text{cm}^3$

c)  $24\text{cm}^3$

f)  $19\text{cm}^3$