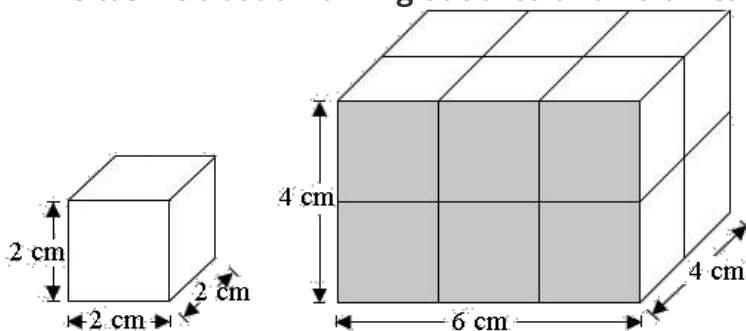


# How many blocks?

This task is about working out area and volume.



Use the diagram to help answer the following questions.

a) How many of the small blocks will fill the large box?

b) What is the area of the front of the large box (the shaded part)?   $\text{cm}^2$

c) What is the volume of the small block?   $\text{cm}^3$