

Measures and Data Unit 4

SATS-style questions

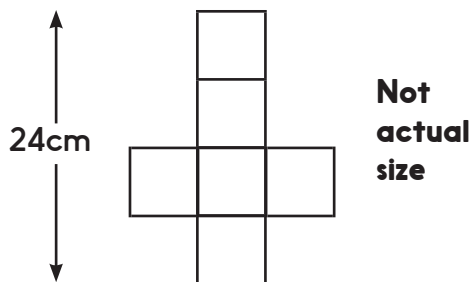
1

The volume of a cube is 27cm^3 . What is its height?

cm

2

This is the net of a cube.

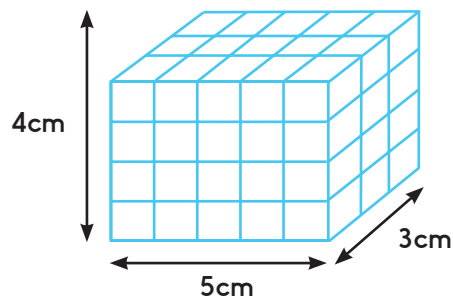


What is the **volume** of the cube?

cm^3

2

Katie made this cuboid using centimetre cubes.



Jakub makes a cuboid that is 3cm longer, 3cm taller and 3cm wider than Katie's cuboid.

What is the **difference** between the number of cubes in Katie's and Jakub's cuboids?

*Show
your
method*

cubes