

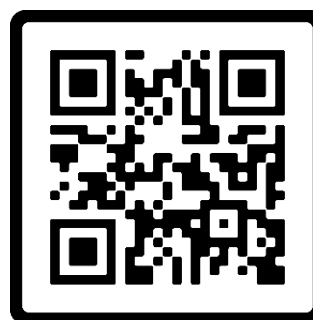
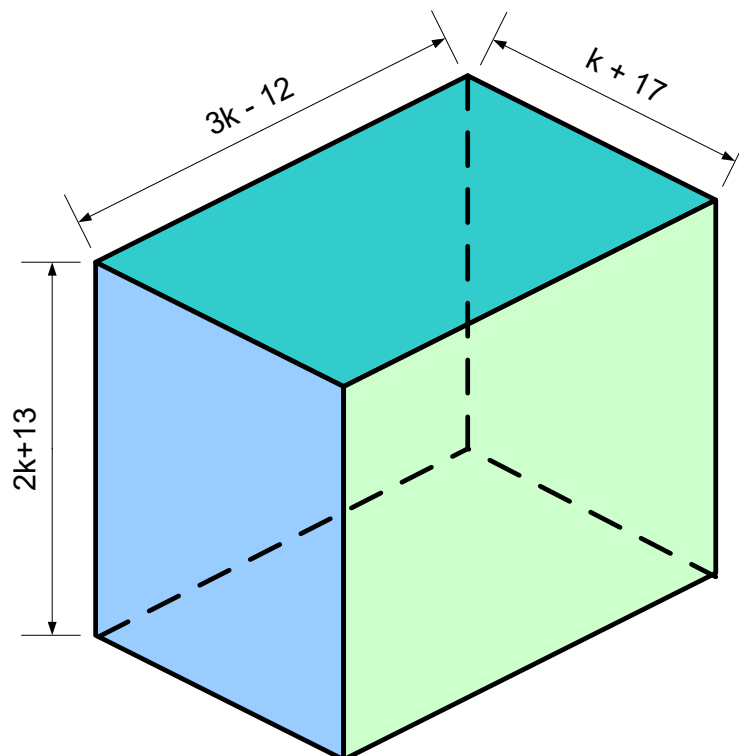
Geometry Homework

Below is a diagram of a cuboid with sides of lengths $2k+13$, $3k-12$ and $k+17$.

If you get stuck, help is available by scanning in the QR Codes at the bottom or typing the addresses into your web browser.

Calculate:

1. The length of the edges;
2. The surface area;
3. The volume.



<https://www.achildsguideto.com/Maths/MathsVideos/Cuboid%20Calculations.mp4>

<https://www.achildsguideto.com/Maths/Level6Stuff/Algebra%20with%20Cuboids.pdf>