

Formula to calculate the area of ??cubes and cubes

If you are wondering about cube formulas such as area, volume, you can refer to the formulas that will be summarized in this article.

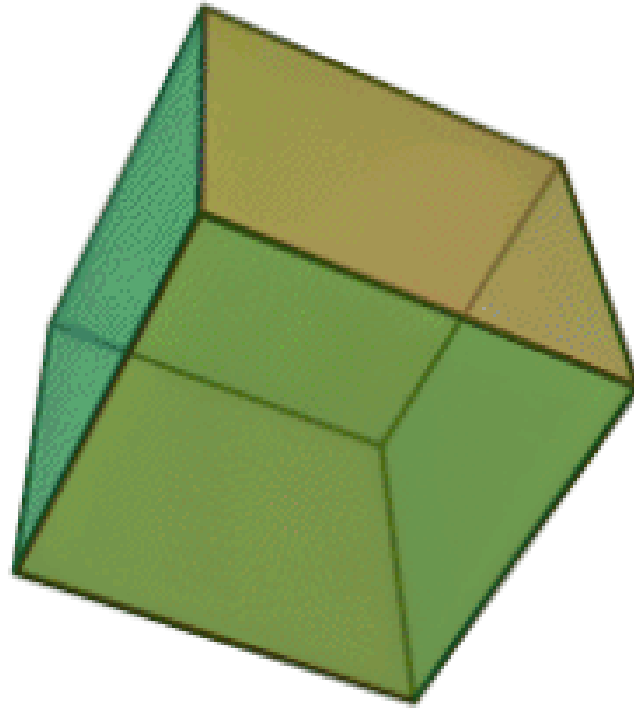
Cube is a block with all 8 vertices with 6 faces being equal, 12 sides of equal length.

The cube is also a square hexagon, rectangular box has equal sides, or square rhombus.

Note:

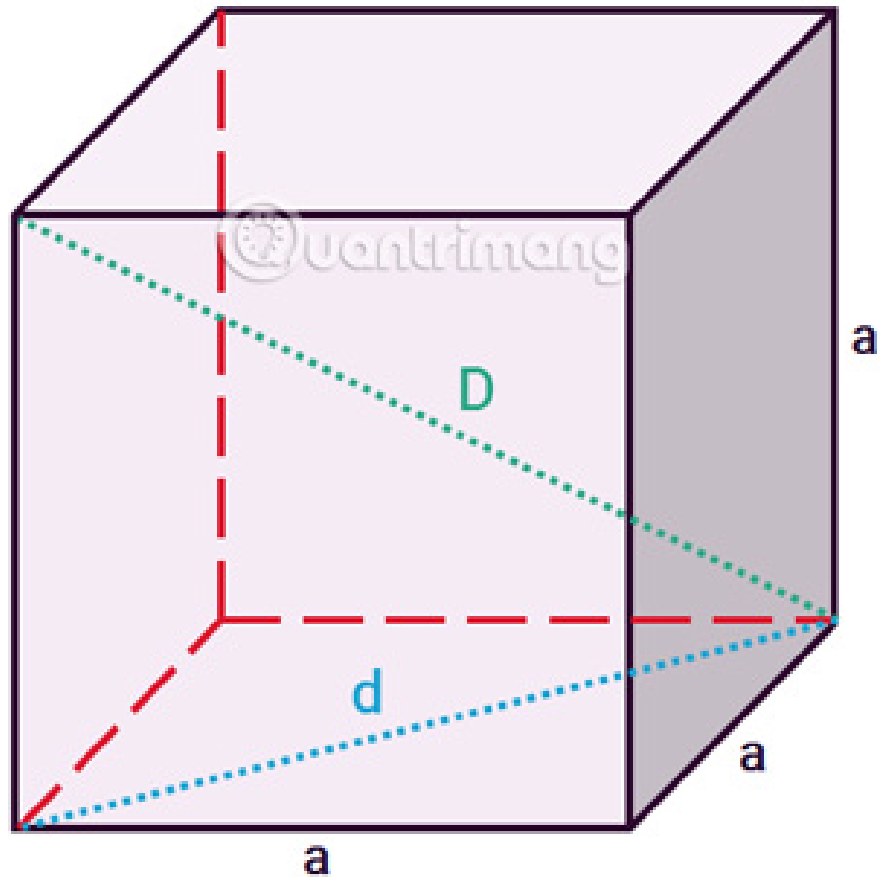
1. The diagonal of the sides of the block is of equal length.
2. The diagonal of the cube is also equal in length.





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We have a cube whose sides are a length as follows:



Formula to calculate cube area:

Picture 4 of Formula to calculate the area of ??cubes and cubes

Formula to calculate cube volume:

Picture 5 of Formula to calculate the area of ??cubes and cubes

Related formulas:

Picture 6 of Formula to calculate the area of ??cubes and cubes

Picture 7 of Formula to calculate the area of ??cubes and cubes

Inside:

1. S is the area of ??the cube.
2. V is the volume of the cube.
3. a is the length of the cube's sides.
4. D is the diagonal cube.
5. d is the diagonal of the sides.

Hopefully this article will help you gain more knowledge about cubes. Bookmark the article and open it when you need it.

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