

Formula to calculate sphere area, spherical volume

In fact, we encounter a lot of spherical objects in our daily life, most familiar with all kinds of balls (football, volleyball, basketball ...), or our earth is in the form of a sphere. .

The spherical surface is a locus of points fixed by a fixed point O of a constant r in 3-dimensional space. Point O is called the center and the distance r is called the radius of the sphere.

The sphere , also known as the sphere, represents the inner part of a sphere.

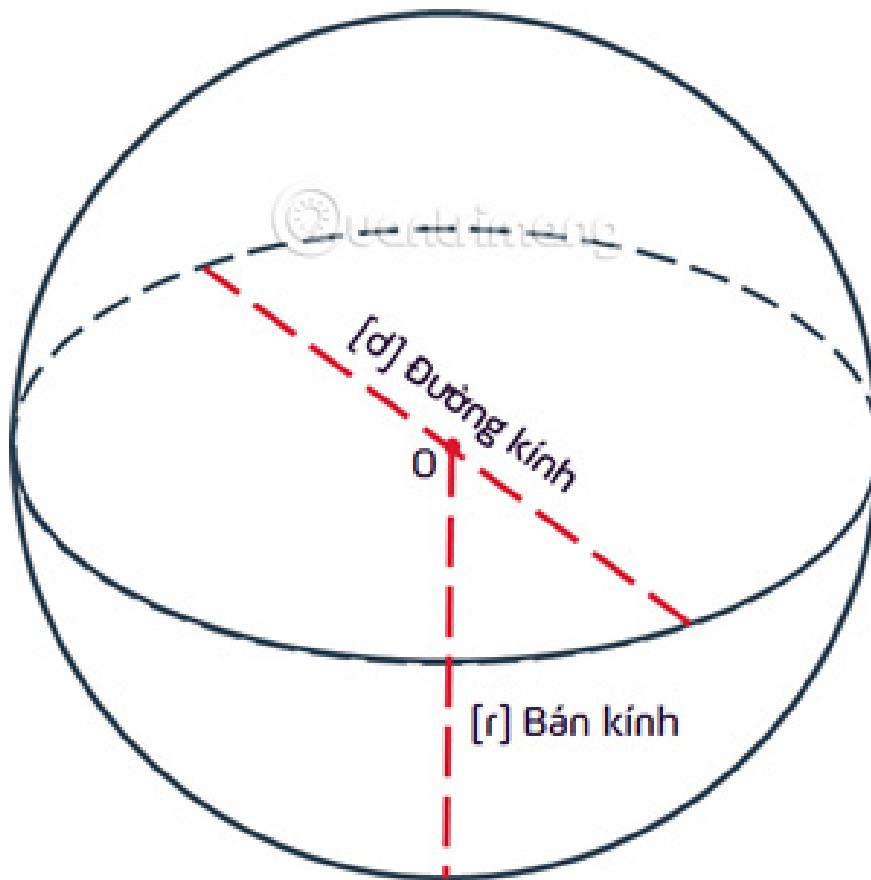
In fact, we encounter a lot of spherical objects in our daily life, most familiar with all kinds of balls (football, volleyball, basketball .), or our earth is in the form of a sphere. . The lessons of the area or volume of spheres are also applied from the lower and upper secondary levels and also in the program of studying algorithms for later.





In this article, TipsMake.com will introduce and share details to readers some content related to the public topic of sphere area, spherical volume. Please consult with us.

We have the following sphere:



Formula to calculate the sphere area:

Picture 4 of Formula to calculate sphere area, spherical volume

Formula to calculate spherical volume:

Picture 5 of Formula to calculate sphere area, spherical volume

Inside:

1. S is the area of the sphere
2. V is the spherical volume
3. r is the sphere / sphere radius
4. d is spherical / spherical glass

The two formulas are short but it is quite difficult to remember long term. Bookmark the article and open it when you need it. Hope the article is useful to you.

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