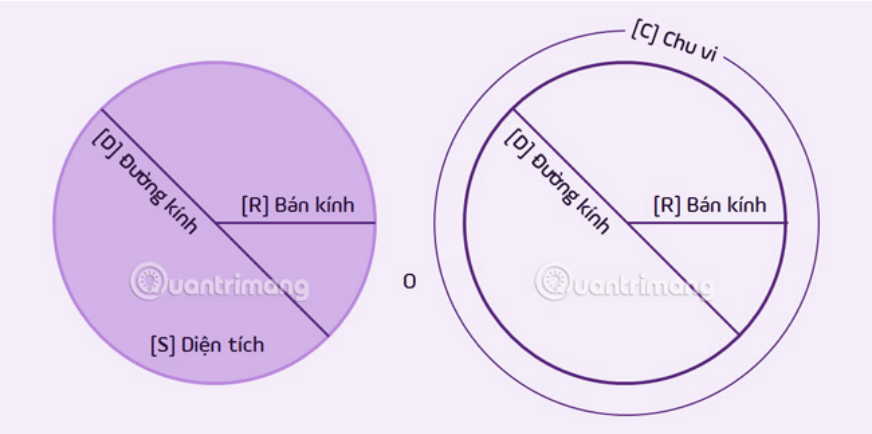
Formula to calculate area - circumference of a circle

In this article, TipsMake.com will reintroduce effective circular area and circumference formulas for learning and work.

The formula for calculating the area and circumference of a circle is a basic knowledge to grasp. You can apply this knowledge throughout your study time and in the future academic programs.



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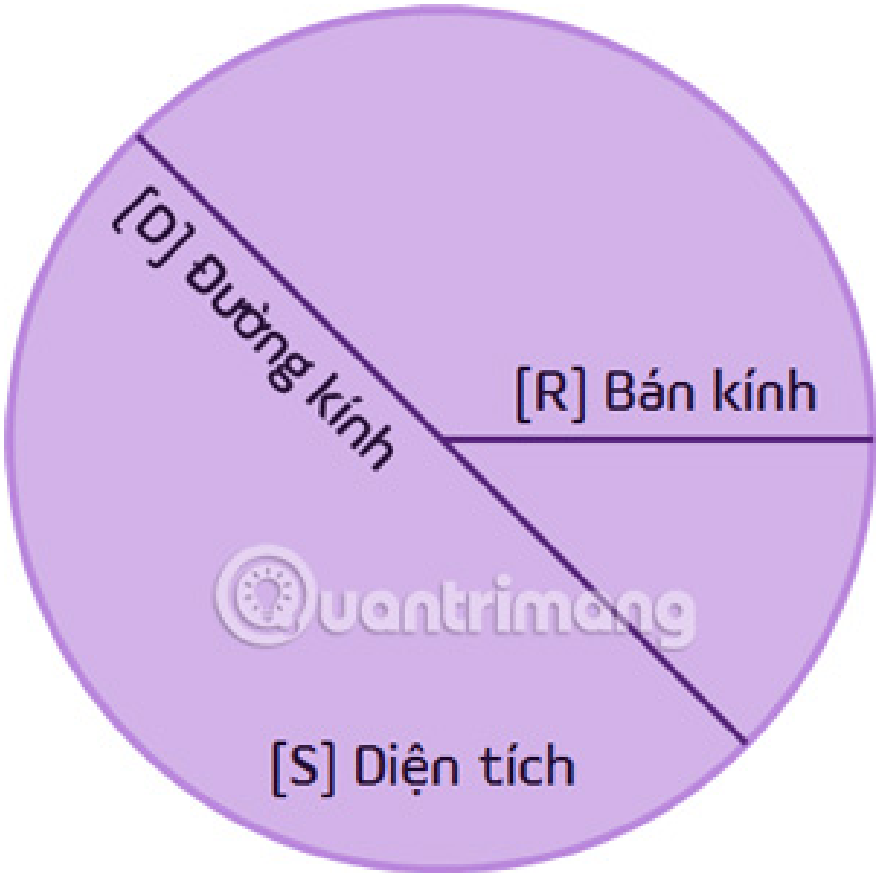
1. Area of ??a circle

The area of ??the circle is calculated by the size of the circle occupying a certain surface.



The area of ??a circle is calculated according to the formula: Squared radial circle multiplied by PI

Picture 3 of Formula to calculate area - circumference of a circle

Or

Picture 4 of Formula to calculate area - circumference of a circle

Inside:

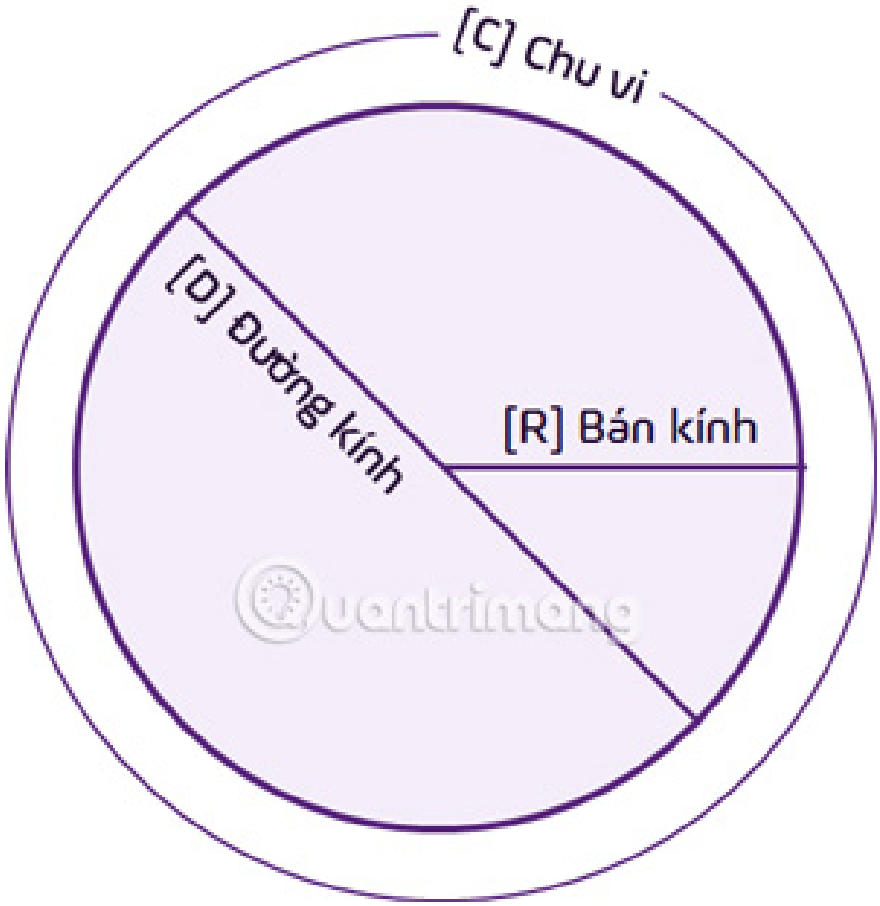
1. S is the area of ??the circle
2. R is a circle radius
3. D is the circle diameter

4. Picture 5 of Formula to calculate area - circumference of a circle

is the constant value `3.14`.

2. Circumference of the circle

The circumference of a circle or circle is the boundary boundary of a circle.



The circumference of the circle is calculated according to the formula: Multiply diameter with PI or 2 times of PI nuclear radius.

Picture 7 of Formula to calculate area - circumference of a circle

Or

Picture 8 of Formula to calculate area - circumference of a circle

Inside:

1. C is the circumference of the circle
2. R is a circle radius
3. D is the circle diameter

4. Picture 9 of Formula to calculate area - circumference of a circle

is the constant value `3.14` .

Above are common circle and perimeter formulas. If you have any questions or suggestions, please leave a comment below to discuss with TipsMake.com.