

AP Calc BC: Finding Parametric Equations of a Circle - Mr. Anderson's Equal Education



QUESTION: What parametric equations describe the circle $x^2 + y^2 = 16$?

1. $x = 4 \cos t$, $y = 4 \sin t$
2. $x = 4 \cos t$, $y = 4 \sin t$
3. $x = 4 \cos t$, $y = 4 \sin t$
4. $x = 4 \cos t$, $y = 4 \sin t$

Answer Choices

Remember, the circle $x^2 + y^2 = 16$ is centered at the origin with a radius of 4. The parametric equations for a circle are $x = r \cos t$ and $y = r \sin t$, where r is the radius and t is the angle. In this case, $r = 4$. The parametric equations for the circle are $x = 4 \cos t$ and $y = 4 \sin t$. The correct answer is choice 1.

Key Concepts: Parametric Equations of a Circle

1. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$.
 - a. r is the radius of the circle.
 - b. t is the angle measured counter-clockwise from the positive x -axis to the point (x, y) on the circle.
2. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$.
3. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$.
4. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$.

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Answer: $x = 4 \cos t$, $y = 4 \sin t$

The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$. The parametric equations of a circle centered at the origin with radius r are $x = r \cos t$ and $y = r \sin t$.

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