

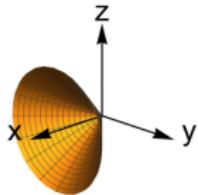
Parametric Surfaces



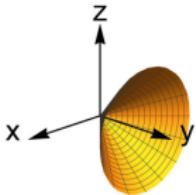
Question

If $x = u$, $y = u \cos(v)$, $z = u \sin(v)$ with $0 \leq u \leq 1$ and $0 \leq v \leq 2\pi$, then which figure depicts this parametric surface?

A.



B.



C.

