

Quiz: Asymptotic notation

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For the functions, n^k and c^n , what is the asymptotic relationship between these functions? Assume that $k \geq 1$ and $c > 1$ are constants.

☐ A) n^k is $O(c^n)$

☐ B) n^k is $\Omega(c^n)$

☐ C) n^k is $\Theta(c^n)$

COMPLETED 0%

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