MATH 1552 Integral Calculus: Power series

- 1. What is the radius of convergence of the power series $\sum_{n=0}^{\infty} (n+1)x^{2n}$?
- A. \$1\$
 B. \$\frac{1}{2}\$
 C. \$\frac{1}{3}\$
 D. \$0\$

Answer: A