



## Question

If  $\sum a_n x^n$  converges on the interval  $[-3, 3]$ , where does the series  $\sum a_n (2x - 1)^n$  converge?

- A.  $[-\frac{3}{2}, \frac{3}{2}]$
- B.  $[-6, 6]$
- C.  $[-2, 4]$
- D.  $[-1, 2]$