## Sequences

## Question

Which of the following sequences is not geometric?
A. $\quad a_{n}=\left(\frac{-1}{3}\right)^{n}+2$
B. $a_{n}=2\left(\frac{-1}{3}\right)^{n}$
C. $a_{n}=(-1)^{n} \frac{4}{3^{n}}$
D. $a_{n}=\left(\frac{-1}{3}\right)^{n}$
E. $a_{n}=3^{-n}$

