



30 DAYS OF CODE (PYTHON TRACK)

Day 21 -Closest power

Create a function named **closest_power** that takes in a **base number** and a **target number** as input then **returns the smallest number that the base number has to be raised to, that brings it closest to the target number.**
e.g. `closest_power(3,18)` returns 2.

N.B: No in-built module should be used.