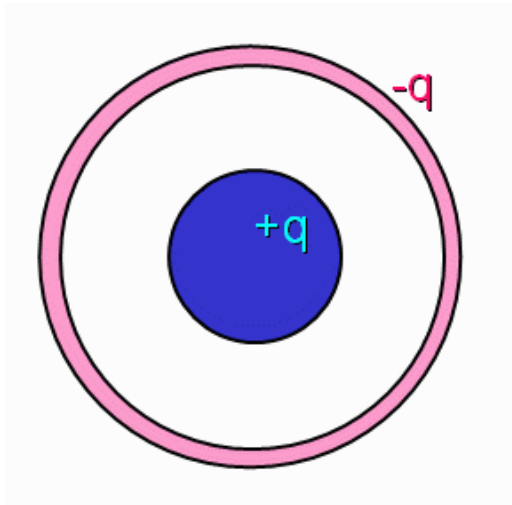


Checkpoint 3.3



4) A positively charged solid conducting sphere is contained within a negatively charged conducting spherical shell as shown. The magnitude of the total charge on each sphere is the same.



What is direction of field OUTSIDE the red sphere?

- The field point radially outward The field point radially inward The field is zero

A) Outward

B) Inward

C) Zero

Charged Conducting Sphere and Spherical Shell: Question 3 (N = 860)

