10. . A solid copper sphere has a charge of +Q on it. Where on the sphere does the charge reside? (A) +Q at the center of the sphere (B) Q/2 at the center of the sphere and Q/2 on the outer surface (C) –Q at the center of the sphere and +2Q on the outer surface (D) +Q on the outer surface (E) The charge is spread evenly throughout the sphere