

Solutions Manual

prepared by
E. M. Purcell
to accompany

**electricity
and
magnetism**

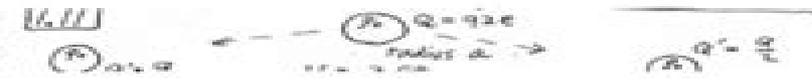
Berkeley Physics Course—Vol. II

Edward M. Purcell
Professor of Physics
Harvard University

1.8 $\frac{1}{2} + \frac{1}{3} + \frac{1}{4} + \dots = \frac{1}{2} + \frac{1}{3} + \frac{1}{4} + \dots$
 because the series has been built from the left as

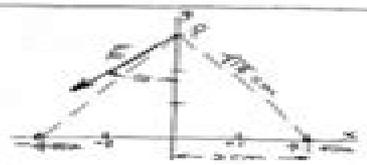
a series of positive terms, and the sum of the series is $1 - \frac{1}{2} + \frac{1}{2} - \frac{1}{3} + \frac{1}{3} - \frac{1}{4} + \frac{1}{4} - \dots = 1$.
 The expansion of $\ln(1+x)$ is $x - \frac{x^2}{2} + \frac{x^3}{3} - \dots$ converging for $|x| < 1$. Evidently the sum in brackets above is just $\ln 2$, or 0.693 . Thus the energy of the chain, 10^9 eV , is $-0.693 \frac{Q^2}{2}$.

1.9 The charge in the sphere of radius r is $q = \frac{Q}{4\pi a^3} r^3$. Its external field is the same as if q were at the center. The next shell to be added contains charge dq .
 $dg = 4\pi r^2 dr$. The work done in bringing up dg is therefore:
 $dW = \int \frac{q}{4\pi \epsilon_0 r^2} dq = \frac{Q}{4\pi \epsilon_0} \int \frac{r^3}{r^2} dr$. Building up the whole sphere this way requires the work:
 $W = \int_0^a \frac{Q}{4\pi \epsilon_0} \frac{r^3}{r^2} dr = \frac{Q^2}{8\pi \epsilon_0} \int_0^a \frac{r}{a^3} dr$. The charge in the complete sphere is $Q = \frac{4}{3}\pi a^3 \rho$. Thus the potential energy U , which is the same as W , can be written: $U = \frac{3}{5} \frac{Q^2}{4\pi \epsilon_0 a}$. Notice that Q/a has the proper dimensions (energy/distance). Indeed we



The decrease in energy is $U - 2U'$.
 $U - 2U' = \frac{1}{2} \frac{Q^2}{4\pi \epsilon_0 a} [1 - \frac{2}{3}] = \frac{1}{6} \frac{Q^2}{4\pi \epsilon_0 a} (1 - \frac{2}{3}) = \frac{1}{12} \frac{Q^2}{4\pi \epsilon_0 a}$
 With $Q = 10^{-8} \text{ C}$, a is determined by $\frac{1}{4\pi \epsilon_0} \frac{Q^2}{a^2} = 10$, from which $a/a = (\frac{1}{4\pi \epsilon_0})^{1/2} \frac{Q}{10}$. Thus:
 $U - 2U' = \frac{1}{12} \frac{Q^2}{4\pi \epsilon_0 a} = \frac{1}{12} \frac{Q^2}{4\pi \epsilon_0} \frac{10}{Q} = 6.7 \cdot 10^{-9} \text{ erg}$
 $1 \text{ MeV} = 1.6 \cdot 10^{-6} \text{ erg}$. Hence $U - 2U' = 4.2 \cdot 10^{-3} \text{ MeV}$.

1.12 At the point P,
 $E_x = -\frac{1}{4\pi \epsilon_0} \frac{Q}{r^2} \frac{a}{r} - \frac{1}{4\pi \epsilon_0} \frac{Q}{r^2} \frac{a}{r}$
 $= -\frac{2}{4\pi \epsilon_0} \frac{Qa}{r^3}$
 $E_y = \frac{1}{4\pi \epsilon_0} \frac{Q}{r^2} \frac{a}{r} - \frac{1}{4\pi \epsilon_0} \frac{Q}{r^2} \frac{a}{r}$
 $= -\frac{2}{4\pi \epsilon_0} \frac{Qa}{r^3}$
 $E = (E_x^2 + E_y^2)^{1/2} = (\frac{4}{4\pi \epsilon_0})^{1/2} \frac{Qa}{r^3} = \frac{2}{4\pi \epsilon_0} \frac{Qa}{r^3} = 0.288 \text{ statvolts/cm}$. $\theta = \tan^{-1} \frac{E_y}{E_x} = 45^\circ$
 A point where the field is zero must lie on the x-axis, nearer the smaller of the two charges, but not between them. The condition is also $E = 0$



Purcell Electricity And Magnetism Solutions Pdf

Daniel F McAuley



Purcell Electricity And Magnetism Solutions Pdf:

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