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2-8 and $E = Q / 4\pi\epsilon_0 R^2 \hat{r}$. $a = R / 2$ (10×10^{-2} C) $(-a) - 9 = (z - 9) / 10$ F. 36π m) $(z(m))$ $2 \cdot 90 - = 2 az$ z. So then $20a z - z^2 = 90 az = 0$, $z = 2 \cdot 12 = 20$

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