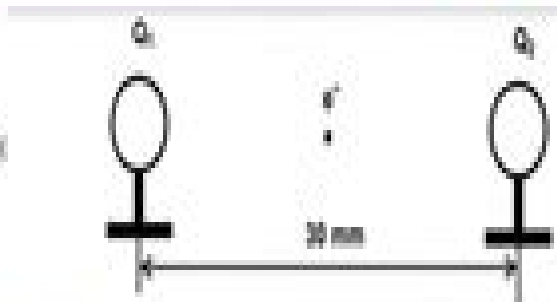


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GRADE 12: P.1(PHYSICS)

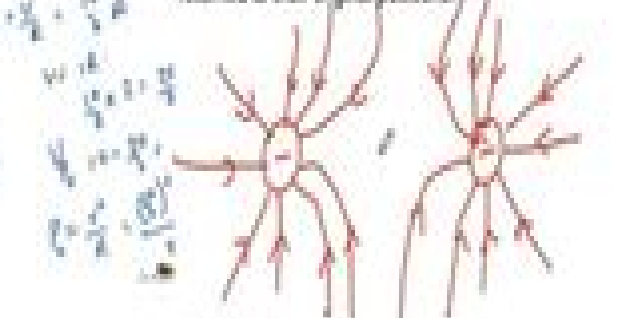
FINAL REVISION



The power dissipated by R_1 is P_1 .
Which ONE of the following is the power dissipated by R_2 ?

- A. $\frac{1}{2}P_1$
- B. $\frac{1}{4}P_1$
- C. $\frac{1}{8}P_1$
- D. $\frac{1}{16}P_1$

Electric field pattern around both spheres after they have returned to their original positions.



When the switch of this transformer circuit is closed, the secondary coil produces an induced EMF. This induced EMF is due to the changing magnetic flux in the core.

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