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theoretical physics that studies the interactions between electric charges and currents using an extension of the classical Newtonian model.

## **Classical electromagnetism - Wikipedia**

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$\lambda - 2(1+\lambda)^4 < 0$  for  $\lambda = 1$  Thus for  $\lambda = 1$ ,  $q = Q/2$ . This means the total fixed charge will be divided equally among the the two charges to give the maximum force of repulsion:  $F_{1|\max} = q^2/a^2(1-\mu)^2$ .  
B. If the midpoint of the line joining the two charges is fixed, then  $a + \mu a = d/2 = \text{constant}$ . Therefore,  $a = d/(2(1+\mu))$ .

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## **Schwinger, Lester L ...**

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