

☆ Problems:

☆ p. 581: In Figure 1.2, the PEe changes. Explain how it changes (increase/decrease) and explain why. ☆ p. 587 FA: 2, 3, 6, 7, 10-12

- ☆ p. 616 R: 1-4, 7, 8
- \Rightarrow Now do these two problems:

 $\,\, \bigstar$ A 2.4 μC charge sits 1.2 cm from a point. What's the voltage at that point?

 \Rightarrow Two charges lie on a number line. The first charge is -7.0 μ C, and it lies at position 2.0 cm. The second charge is 7.0 μ C, and it lies at position 4.0 cm. What's the voltage at the origin?

ightarrow Now go back to the review questions and do question 9.

