

ERRATA for
PE Electrical and Computer: Power Practice Exam
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Revisions are shown in red.

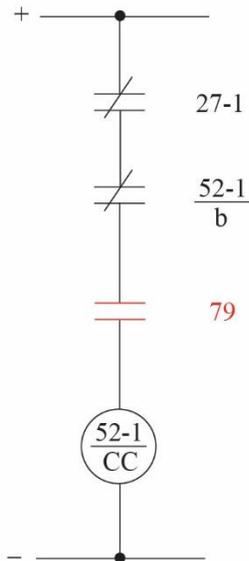
Question 12, p. 12:

- A. The three **positive**-sequence **voltage** phasors are equal in magnitude and displaced by 120°.

Question 35, p. 23:

A section of an indoor 34.5-kV ac switchgear lineup will have its doors opened, exposing live rigid bus bars, for a period of time while maintenance is conducted by a qualified person. In accordance with the **2018** edition of NFPA 70E, the approach boundary for shock protection of the person conducting the maintenance is most nearly:

Question 78, p. 45:



Solution 35, p. 48

35: **B**

Solution 35, p. 57

Per NFPA 70E, Article 130.4(D), qualified persons are subject to the restricted approach boundaries of Table 130.4(D)(a) for shock protection. The restricted approach boundary for an exposed circuit part operating at 34.5kV is 2 ft **9** in.

THE CORRECT ANSWER IS: (B)