

PP Phasors 003

Unlimited Attempts.

$$\mathbf{V}_1 = 7 \cdot e^{j\frac{\pi}{4}}$$

$$\mathbf{V}_2 = 7 \cdot e^{j\frac{11\pi}{12}}$$

$$\mathbf{V}_3 = 7 \cdot e^{j\frac{7\pi}{12}}$$

Find

$$\mathbf{X} = a + jb = \mathbf{V}_1 + \mathbf{V}_2 - \mathbf{V}_3$$

Given Variables:

. . . .

Calculate the following:

a (.) :

0



b (.) :

0

