

Phasor Addition Ex. 1

$$V_1 = 50 \angle 60^\circ \quad V_2 = 30 \angle -50^\circ$$

$$V_1 + V_2 = ?$$

$$V_1 = 50 [\cos 60^\circ + j \sin 60^\circ] = 25 + j 43.3$$

$$V_2 = 30 [\cos(-50^\circ) + j \sin(-50^\circ)] = 19.3 - j 23.0$$

$$V_1 + V_2 = 44.3 + j 20.3$$

$$V_M = \sqrt{V_1^2 + V_2^2} = 48.7$$

$$V_1 + V_2 = 48.7 \angle 24.6^\circ$$

$$\phi = \tan^{-1}\left(\frac{V_1}{V_2}\right) = 24.6^\circ$$

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Emilie Sanchez



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