



$$\frac{\Delta MTP}{1) \quad MT = \sqrt{MP^2 - TP^2}}$$

$$MT = \sqrt{169 - 25} = \sqrt{144} = 12$$

$$\frac{\Delta MTK}{2) \quad MK = \sqrt{KT^2 + MT^2}}$$

$$\frac{\Delta MKP}{MK} \quad MK = \sqrt{9^2 + 12^2} = \sqrt{144 + 81} = \sqrt{225} = 15$$

$$3) \quad P_{MKP} = MK + KP = MP$$

$$P_{MKP} = 15 + 13 + 14 = 42$$