

How long is this side?

$$X = 11.03$$

$$\cos 21 = \frac{10.3}{X}$$

$$\sin 71 = \frac{12.7}{X}$$

$$1.7^2 = 1.7^2 + 10.17^2 = c^2$$

$$\sin 53 = \frac{15.5}{X}$$

$$\tan 42 = \frac{7.5}{X}$$

$$\sin 37 = \frac{6.75}{X}$$

$$X = 10.55$$

$$\cos 11 = \frac{10.75}{X}$$

$$PT = b = 10.7$$

$$\cos 34 = \frac{8}{X}$$

$$X = 9.65$$

