

SAMPLE CASES

T = Tx polarity
D = Geometric
R = Best signal

$$T = 2D - R$$

$$T = 2 \times -45 - 55$$

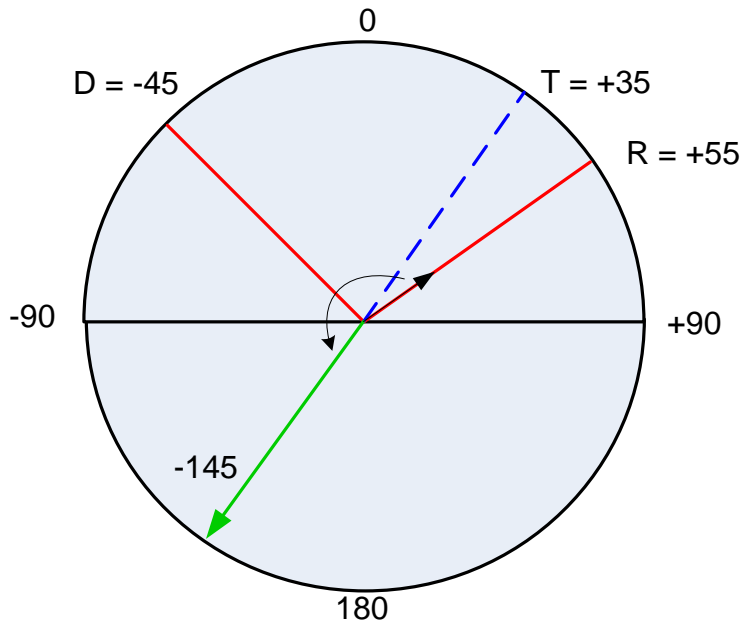
$$T = -90 - 55$$

$$T = -145$$

IF $T > 90$ THEN $T - 180$

IF $T < -90$ THEN $T + 180$

$$T = -145 + 180 = +35$$



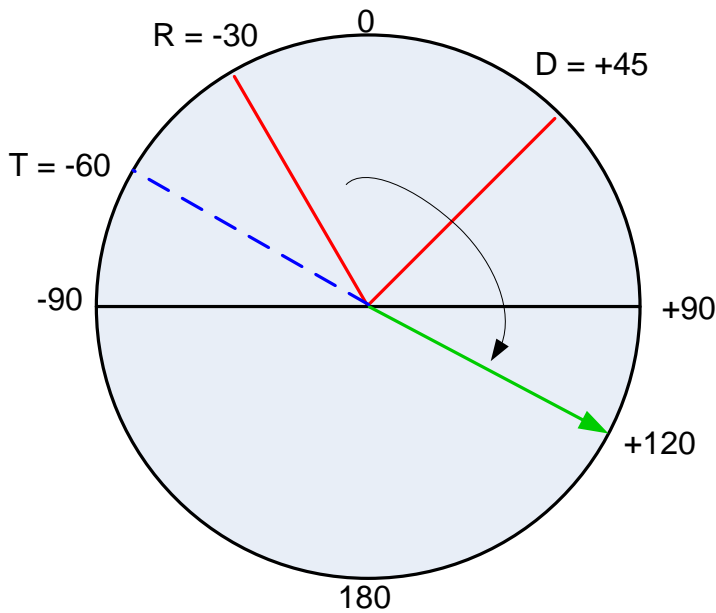
$$T = 2D - R$$

$$T = 2 \times 45 - -30$$

$$T = 120$$

$$T = 120 - 180$$

$$T = -60$$



$$T = 2D - R$$

$$T = 2 \times -75 - 45$$

$$T = -195$$

$$T = -195 + 180$$

$$T = -15$$

