



$$\sin C = \frac{h}{K}$$

$$\sin A = \frac{b}{K}$$

$$\sin B = \frac{K}{K}$$

$$\cos A = \frac{b}{K}$$

$$\cos B = \frac{b}{K}$$

$$\cos B = ?$$

$$\tan C = \frac{h}{b}$$

$$\tan A = \frac{b}{h}$$

$$\tan B = ?$$

Sine		Cosine		Tangent		Cotangent		Secant		Cosecant	
Angle	0° to 90°	Angle	0° to 90°	Angle	0° to 90°	Angle	0° to 90°	Angle	0° to 90°	Angle	0° to 90°
0°	0.0000	1.0000	0.0000	0.0000	∞	∞	0.0000	1.0000	∞	1.0000	∞
10°	0.1736	0.9848	0.1736	0.1763	5.6713	0.1736	1.0174	1.0174	1.0174	1.0174	1.0174
20°	0.3420	0.9397	0.3420	0.3420	3.0473	0.3420	1.0642	1.0642	1.0642	1.0642	1.0642
30°	0.5000	0.8660	0.5000	0.5000	1.7321	0.5000	1.1547	1.1547	1.1547	1.1547	1.1547
40°	0.6428	0.7660	0.6428	0.6428	1.1918	0.6428	1.2570	1.2570	1.2570	1.2570	1.2570
50°	0.7660	0.6428	0.7660	0.7660	0.8391	0.7660	1.3270	1.3270	1.3270	1.3270	1.3270
60°	0.8660	0.5000	0.8660	0.8660	0.5774	0.8660	1.3919	1.3919	1.3919	1.3919	1.3919
70°	0.9397	0.3420	0.9397	0.9397	0.3420	0.9397	1.4426	1.4426	1.4426	1.4426	1.4426
80°	0.9848	0.1736	0.9848	0.9848	0.1736	0.9848	1.4816	1.4816	1.4816	1.4816	1.4816
90°	1.0000	0.0000	1.0000	∞	0.0000	∞	1.5197	1.5197	1.5197	1.5197	1.5197