



$$\underline{\text{cosine}(\theta)} = \text{adj/hyp}$$

Scope	$\cos \theta$	$\cos \theta$	$\theta$
L Rode / Depth to Bow	Adj / Hyp	Decimal Value	Angle
1:1	1 / 1	1.0	0°
2:1	1 / 2	0.5	60°
5:1	1 / 5	0.2	78.5°
7:1	1 / 7	0.1428	81.8°