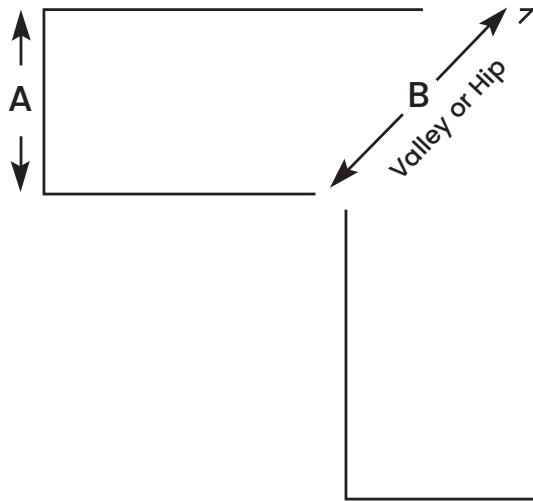
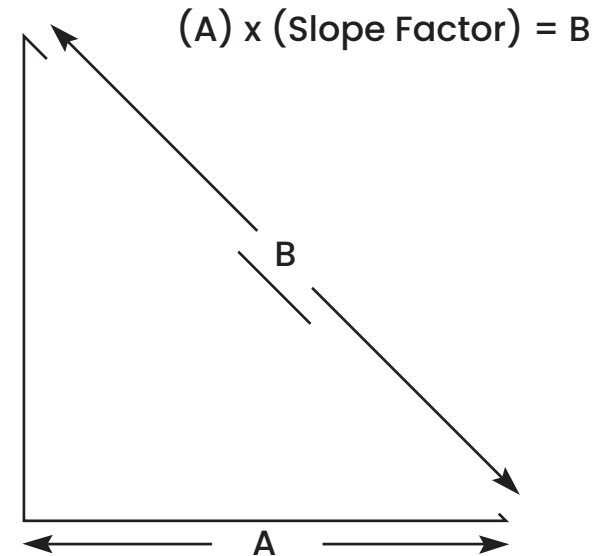


# SLOPE FACTOR CHART

Pitch of Roof	1:12	2:12	3:12	4:12	5:12	6:12	7:12	8:12	9:12	10:12	11:12	12:12
<b>Slope Factor</b>	1.0035	1.0138	1.0308	1.0541	1.0833	1.1180	1.1577	1.2019	1.2500	1.3017	1.3566	1.4142
<b>Valley &amp; Hip Factor</b>	1.4167	1.4240	1.4362	1.4530	1.4743	1.5000	1.5298	1.5636	1.6008	1.6415	1.6853	1.7320



$$(A) \times (\text{Hip or Valley Factor}) = B$$



# SLOPE FACTOR CHART

PROFILE	ITEM	1:12	2:12	3:12	4:12	5:12	6:12	7:12	8:12	9:12	10:12	11:12	12:12
	Ridge Cap	175°	161°	152°	143°	135°	127°	120°	113°	106°	100°	95°	90°
	Eave Trim	94°	99°	104°	108°	112°	116°	120°	123°	126°	128°	132°	135°
	Peak Trim	87°	81°	76°	71°	67°	63°	60°	56°	53°	50°	47°	45°
	Valley Trim	173°	166°	160°	154°	148°	143°	138°	133°	129°	126°	123°	120°
	Endwall	94°	99°	104°	108°	112°	116°	120°	123°	126°	128°	132°	135°