

## RSA Trillion

Loren Brown, RSA Gems (c) 2018

Angles for R.I. = 1.540

49 + 18 girdles = 67 facets

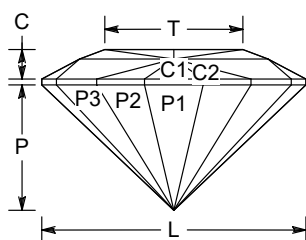
3-fold, mirror-image symmetry

96 index

$L/W = 1.075$   $T/W = 0.562$   $U/W = 0.542$

$P/W = 0.509$   $C/W = 0.120$

$Vol./W^3 = 0.198$



### PAVILION

90.00° 96-32-64

90.00° 02-30-34-62-66-94

90.00° 04-28-36-60-68-92

90.00° 16-48-80

P1 50.89° 96-32-64 cut to CP

P2 50.08° 02-30-34-62-66-94 level girdle, meet at CP

P3 48.13° 04-28-36-60-68-92 level girdle, meet at CP

P4 41.00° 16-48-80 level girdle, meet at CP

### CROWN

C1 42.00° 96-32-64 set girdle thickness

C2 37.71° 02-30-34-62-66-94 meet C1, level girdle

C3 29.47° 04-28-36-60-68-92 meet C1, level girdle

C4 25.00° 04-28-36-60-68-92 meet C1

C5 29.52° 16-48-80 meet C4, level girdle

C6 20.57° 03-29-35-61-67-93 meet C1

T 0.00° Table

C:\Users\Loren Brown\Documents\Rounds\Mai.gem