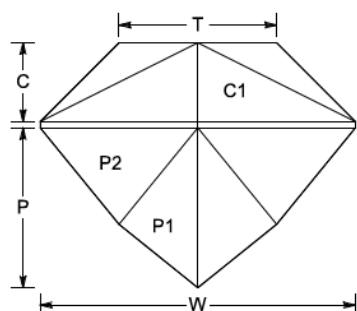
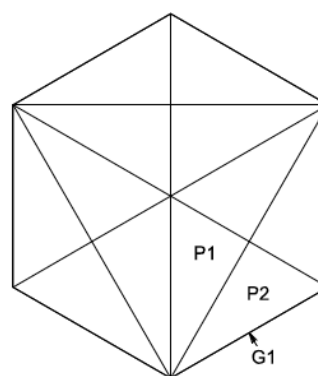
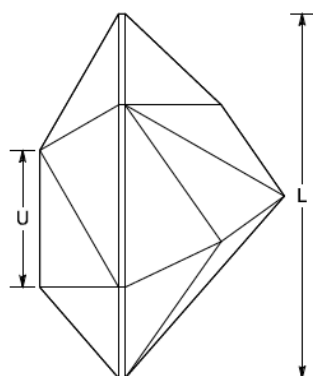
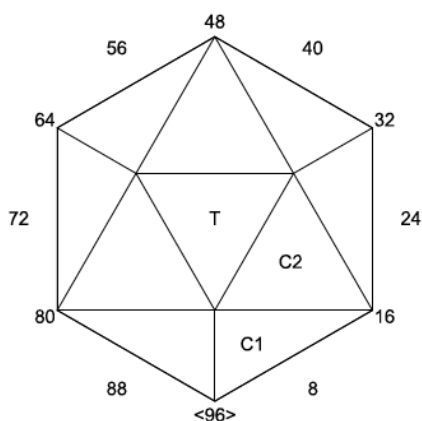


NBLC 2018 Bi-Monthly Facet Competition

NOVICE Division Nov/Dec Stone TOPAZ



Mirage

by Arya Akhavan (September 2013)
 Angles for R.I. = 1.720
 22 + 6 girdles = 28 facets
 3-fold, mirror-image symmetry
 96 index
 $L/W = 1.155$ $T/W = 0.500$ $U/W = 0.433$
 $P/W = 0.506$ $C/W = 0.250$
 $Vol./W^3 = 0.296$

PAVILION

- P1 42.80° 05-27-37-59-69-91 Cut to centerpoint.
- G1 90.00° 08-24-40-56-72-88 Set stone size.
- P2 50.69° 08-24-40-56-72-88 Level girdle.

CROWN

- C1 45.00° 08-24-40-56-72-88 Set girdle width.
- C2 30.00° 16-48-80 Meet G1, C1
- T 0.00° Table Meet C1, C2

Suitable for RI 1.540 – 2.16



ENTRY FORM

Place the stone in a plastic gem container, place the ID strip below inside the container so it can be read from the outside. *Do not write your name on the container.* Complete form below, place container & form into the wooden entry box in the faceting room by Wed 19th December.

Section : Novice Nov/Dec

Material : Topaz

Colour : _____

Name _____ Member No _____

Office use only

Received _____ Checked _____ Code _____



NBLC NOVICE Nov/Dec 2018