

Nice picture of a $(6,3) T$ map, illustrating that the coloring number $N(T)$ is (at least) 7 , lifted from the internet.

Shaky dual complete graph on 7 vertices (minimally) embedded in T drawn by me.
$\square$ Math 4039-1 ExERCISE 4.4.15(b)


Another view of the complete graph on 7 vertices embedded in $T$, with plane model shaded red, illustrating my $\mathrm{T}_{\mathrm{E}} \mathrm{X}$-nical prowess.

