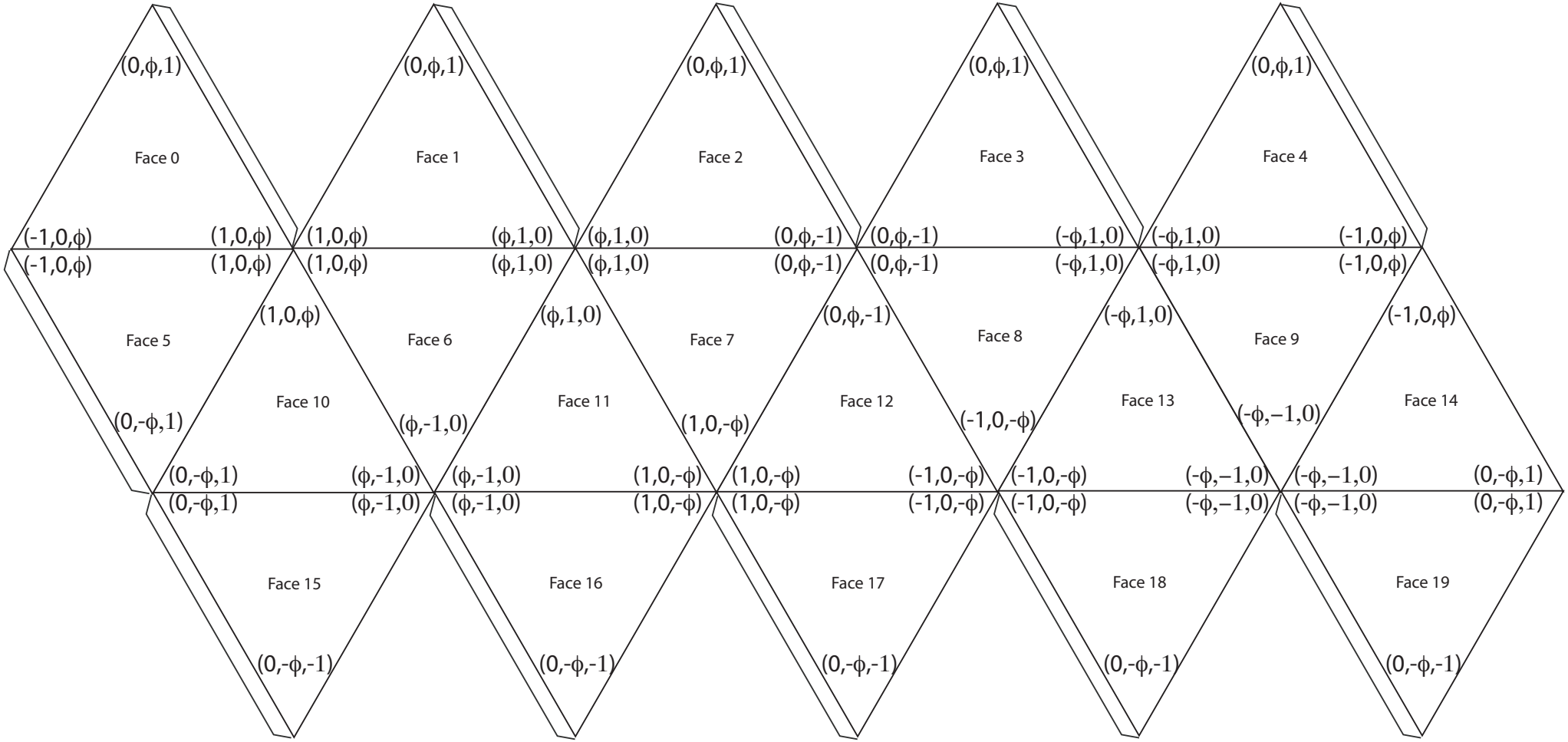$$\phi = \frac{1+\sqrt{5}}{2}$$