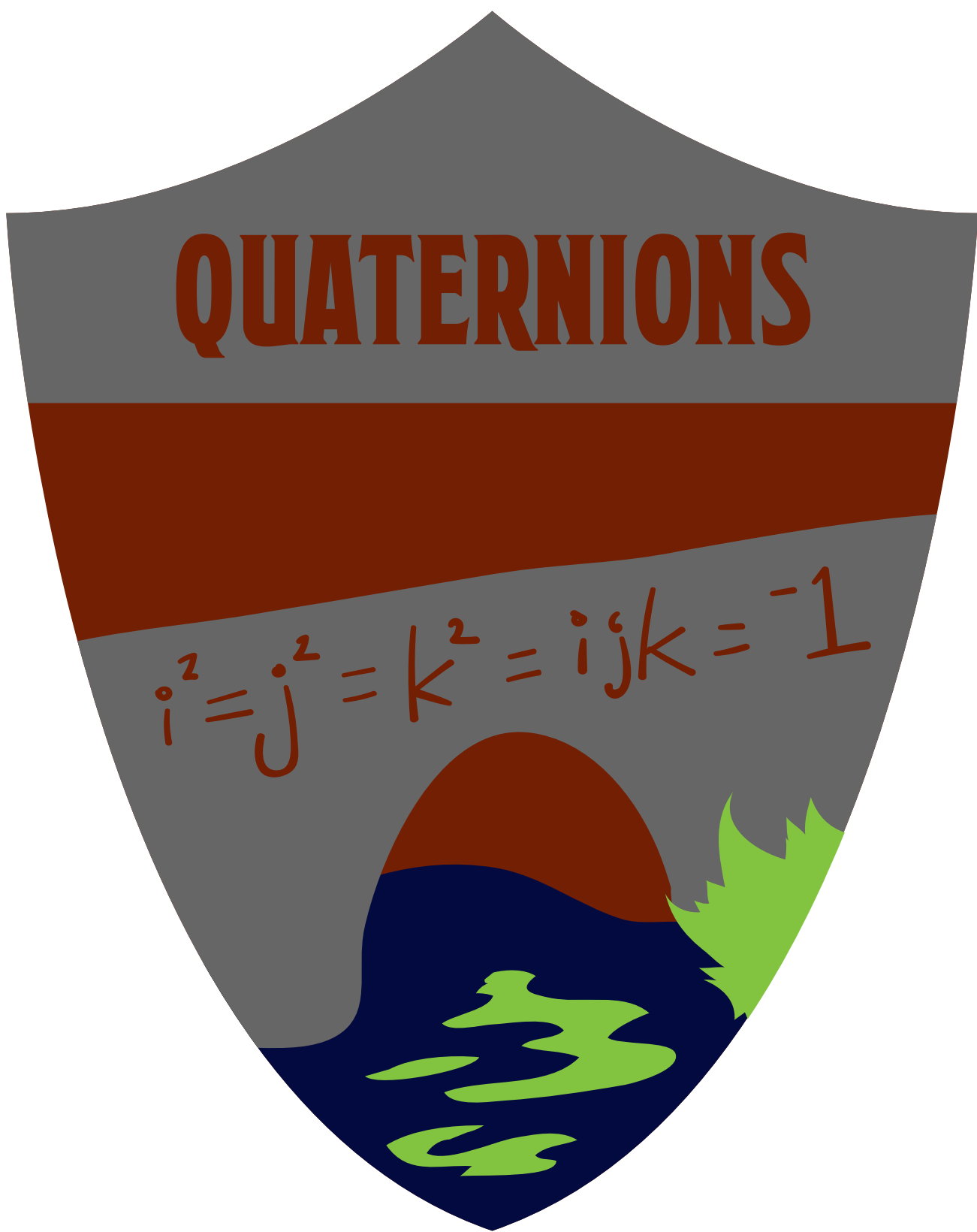


REAL NUMBERS

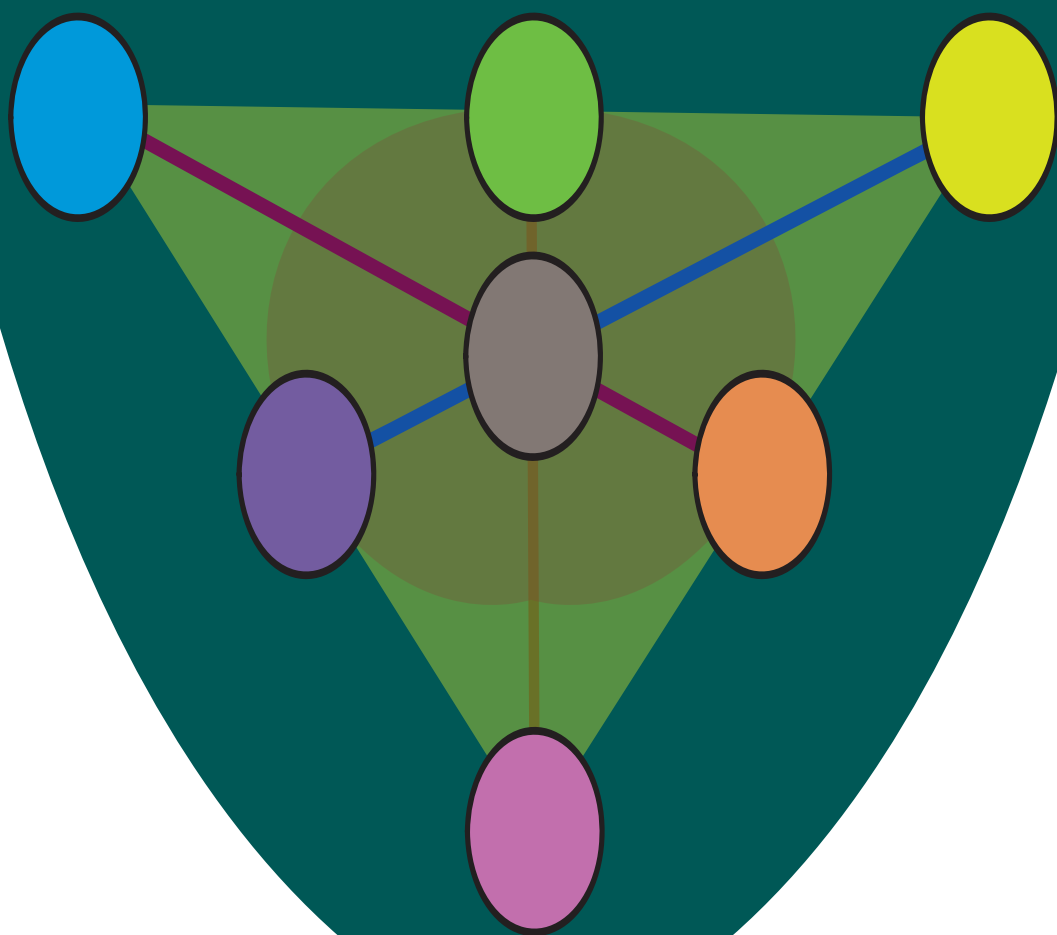


QUATERNIONS

$$i^2 = j^2 = k^2 = ijk = -1$$



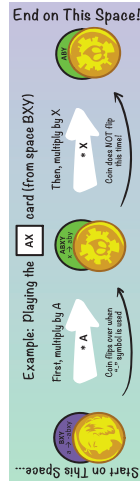
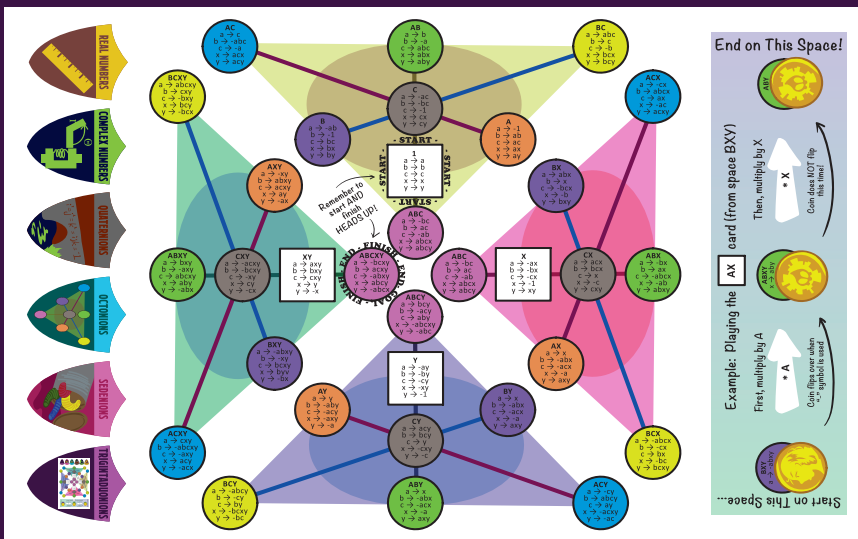
OCTONIONS



SEDENIONS



TRIGINTADUONIONS



COMPLEX NUMBERS

