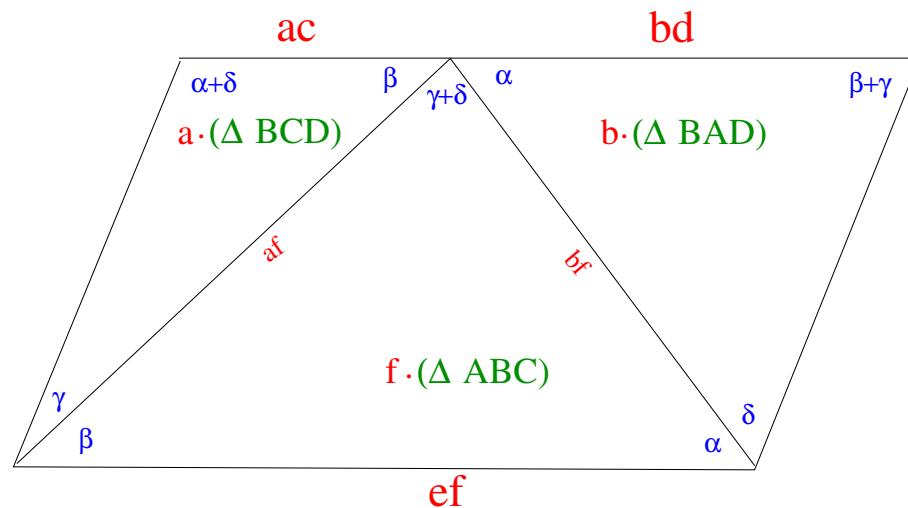
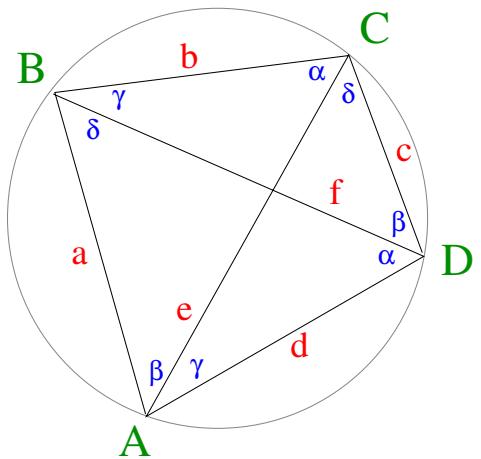
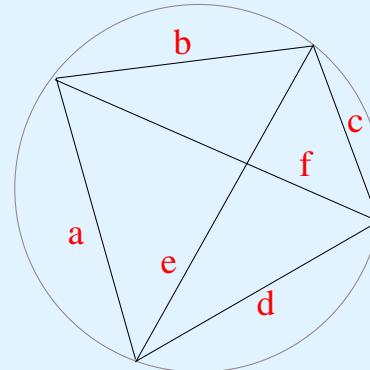


Ptolemy Theorem

$$ef = ac + bd$$



Proof borrowed from: <https://www.cut-the-knot.org/proofs/PtolemyTheoremPWW.shtml>

Following: W. Derrick, J. Herstein, "Proof Without Words: Ptolemy's Theorem",
The College Mathematics Journal, v. 43, n. 5, 2012, p.386