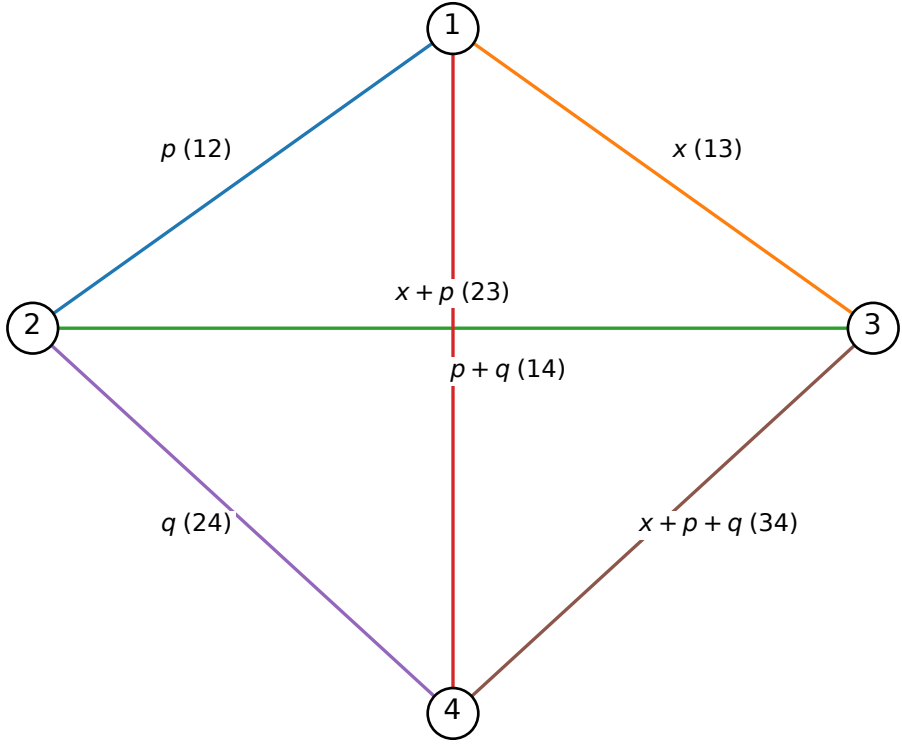
The carrier dependence matroid is $M(K_4)$



four triangular cycles $\longleftrightarrow$ four three-element dependencies