Évariste Galois 1811-1832
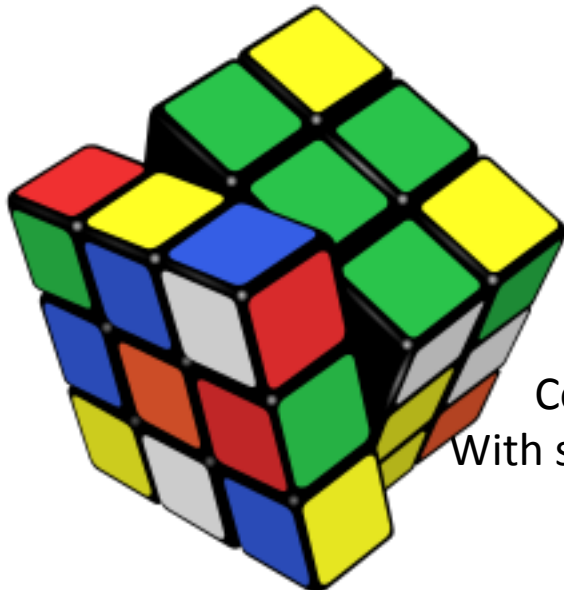

Continuous fractions

$$a_0 + \cfrac{1}{a_1 + \cfrac{1}{a_2 + \cfrac{1}{\cdots + \cfrac{1}{a_n}}}}$$

The French revolution

Normal sub-group G
To group H if
gH=Hg

group theory.
Symmetry groups.
Connected permutation groups
With solutions of polynomial equations.
Galois groups.

$z^5 - 1$