

abc_to_zalphabet.gce

Attributes

mainvars: a b c alpha beta zero

Description

abc_to_zalphabet.gce employs the following equations to relate the general variables a, b, c to alpha, beta, zero:

$$\begin{aligned}\alpha &= \sqrt{\frac{2}{3}}a - \frac{1}{\sqrt{6}}(b+c), \\ \beta &= \frac{1}{\sqrt{2}}(b-c), \\ z &= \frac{1}{\sqrt{3}}(a+b+c).\end{aligned}$$

AC behaviour is not implemented.