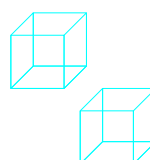
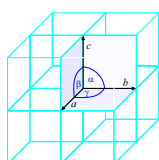
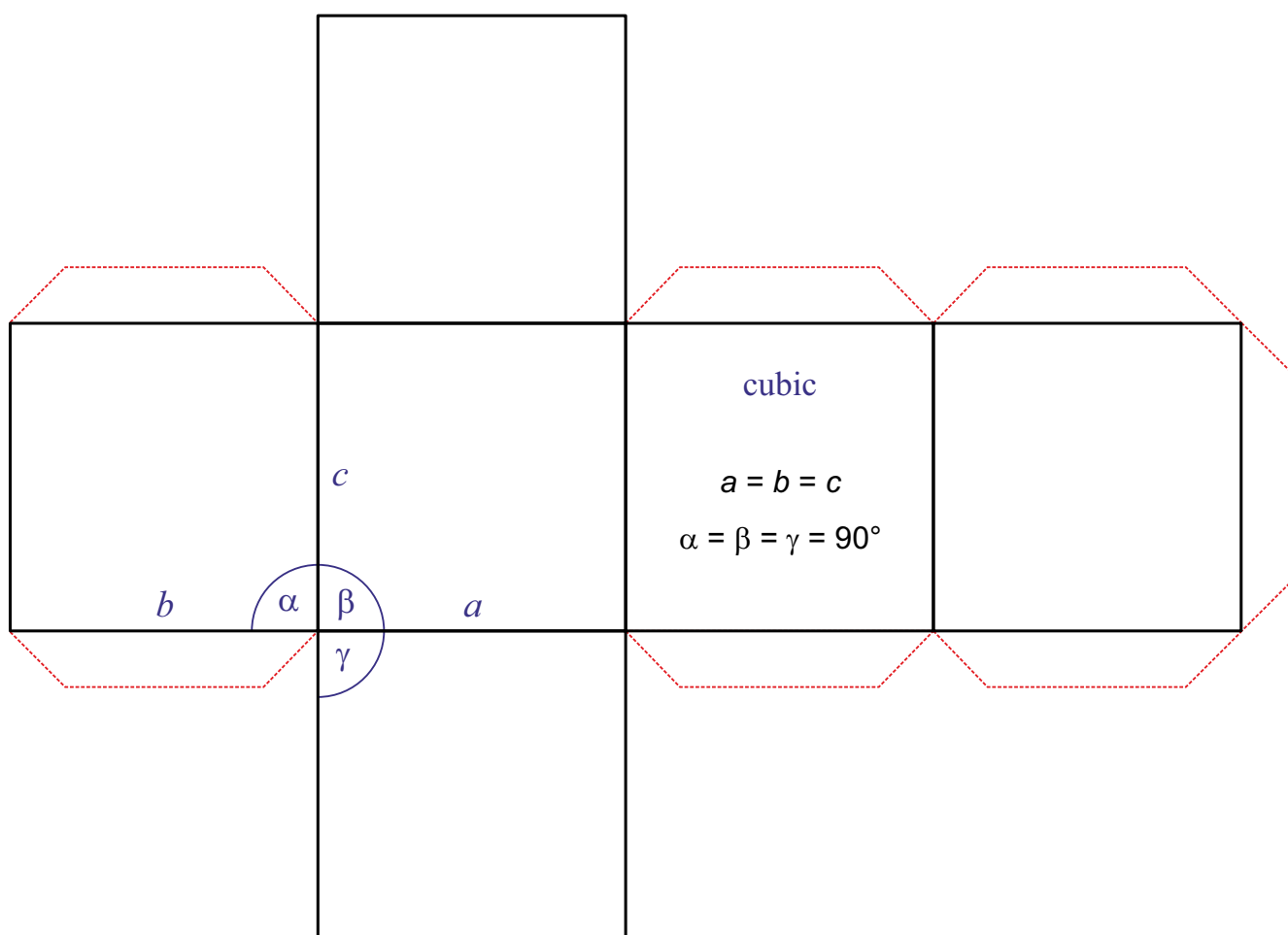


CRYSTAL SYSTEM

cubic

$$a = b = c$$

$$\alpha = \beta = \gamma = 90^\circ$$

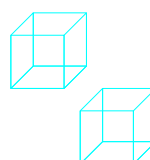
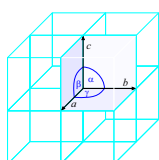
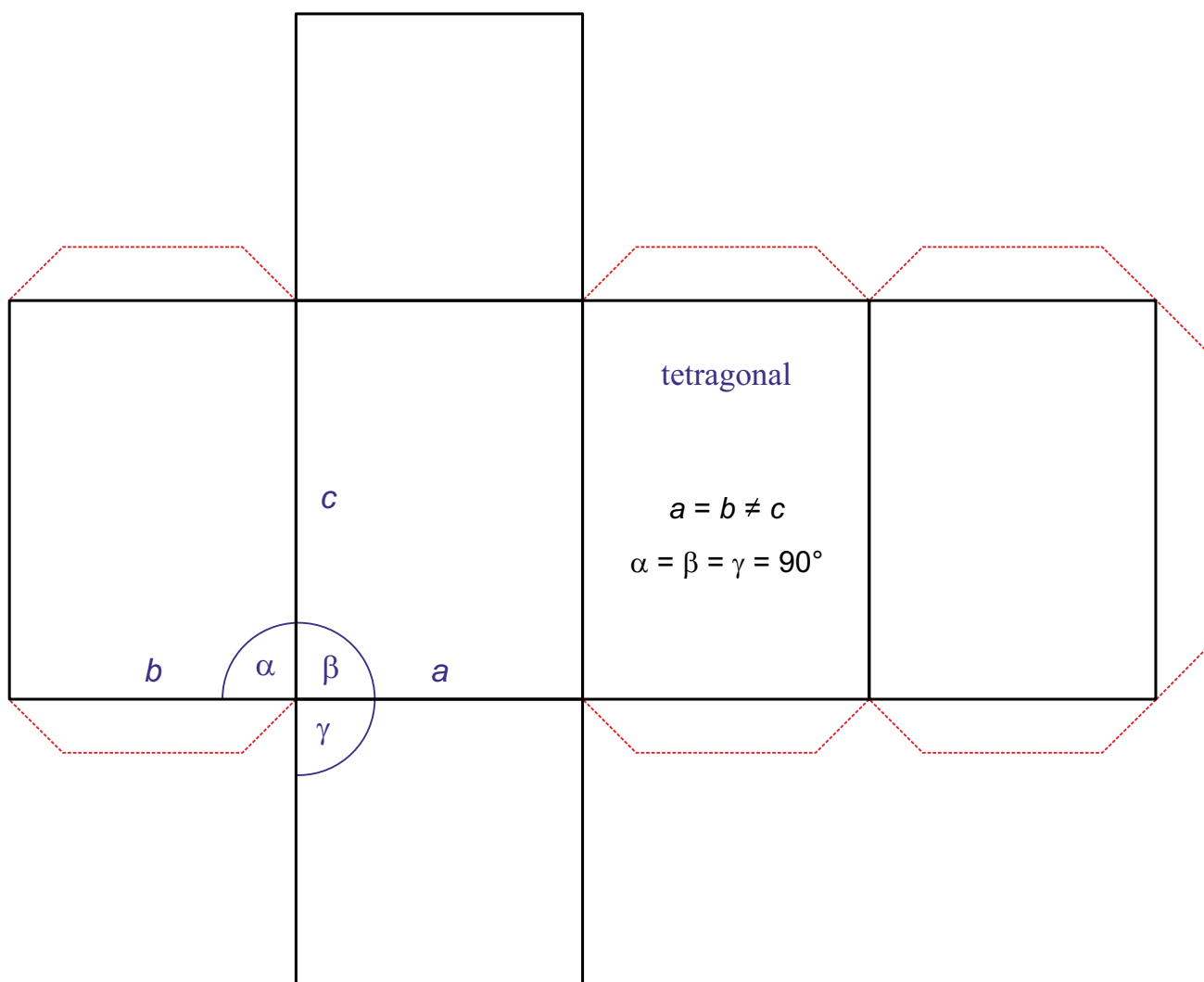


CRYSTAL SYSTEM

tetragonal

$$a = b \neq c$$

$$\alpha = \beta = \gamma = 90^\circ$$

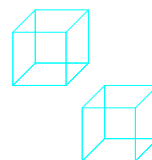
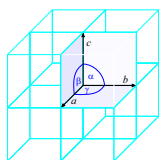
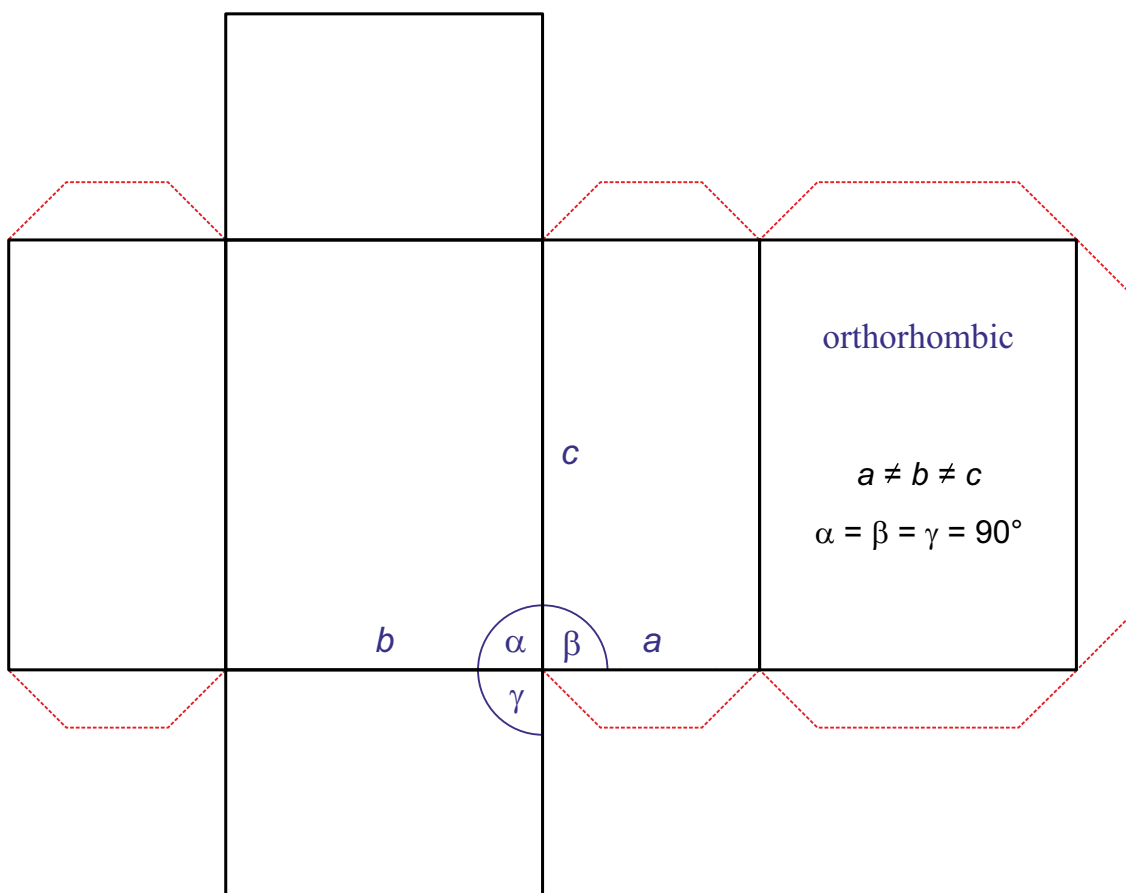


CRYSTAL SYSTEM

orthorhombic

$$a \neq b \neq c$$

$$\alpha = \beta = \gamma = 90^\circ$$

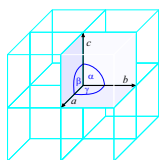
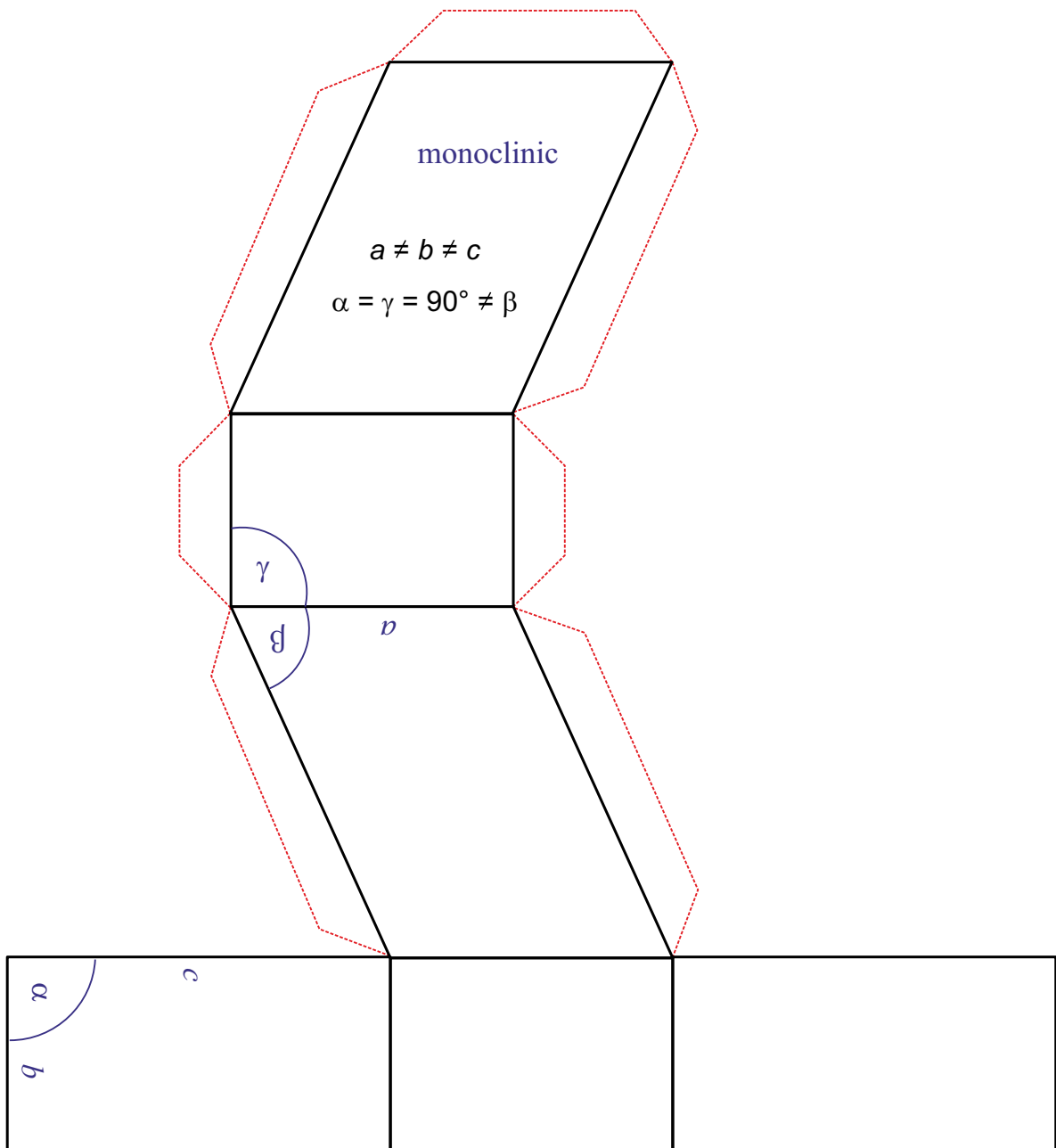


CRYSTAL SYSTEM

monoclinic

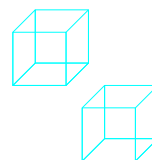
$$a \neq b \neq c$$

$$\alpha = \gamma = 90^\circ \neq \beta$$



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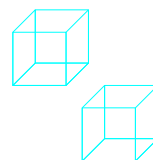
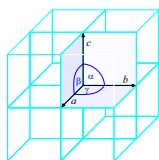
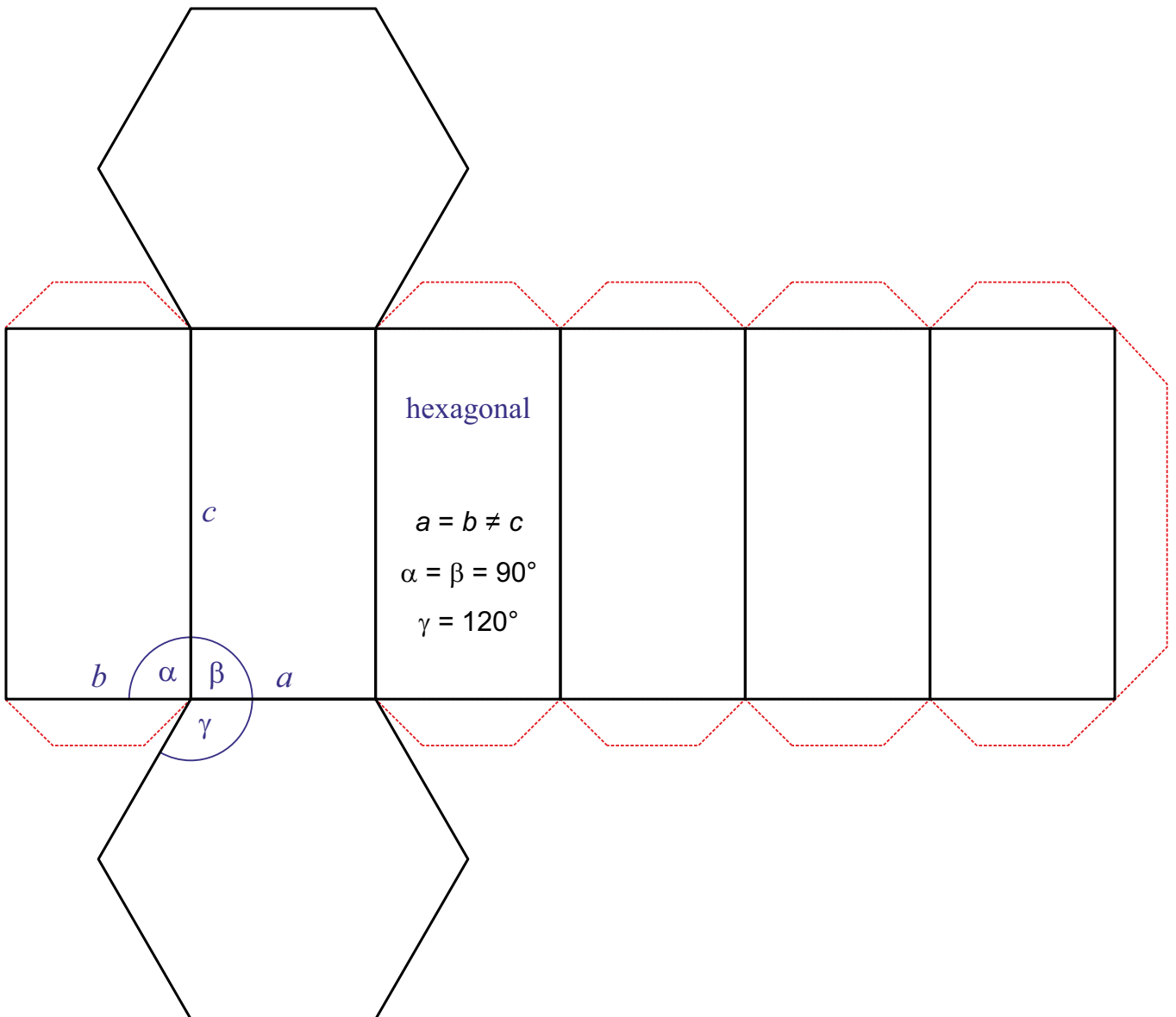


CRYSTAL SYSTEM

hexagonal

$$a = b \neq c$$

$$\alpha = \beta = 90^\circ; \gamma = 120^\circ$$

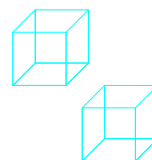
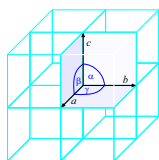
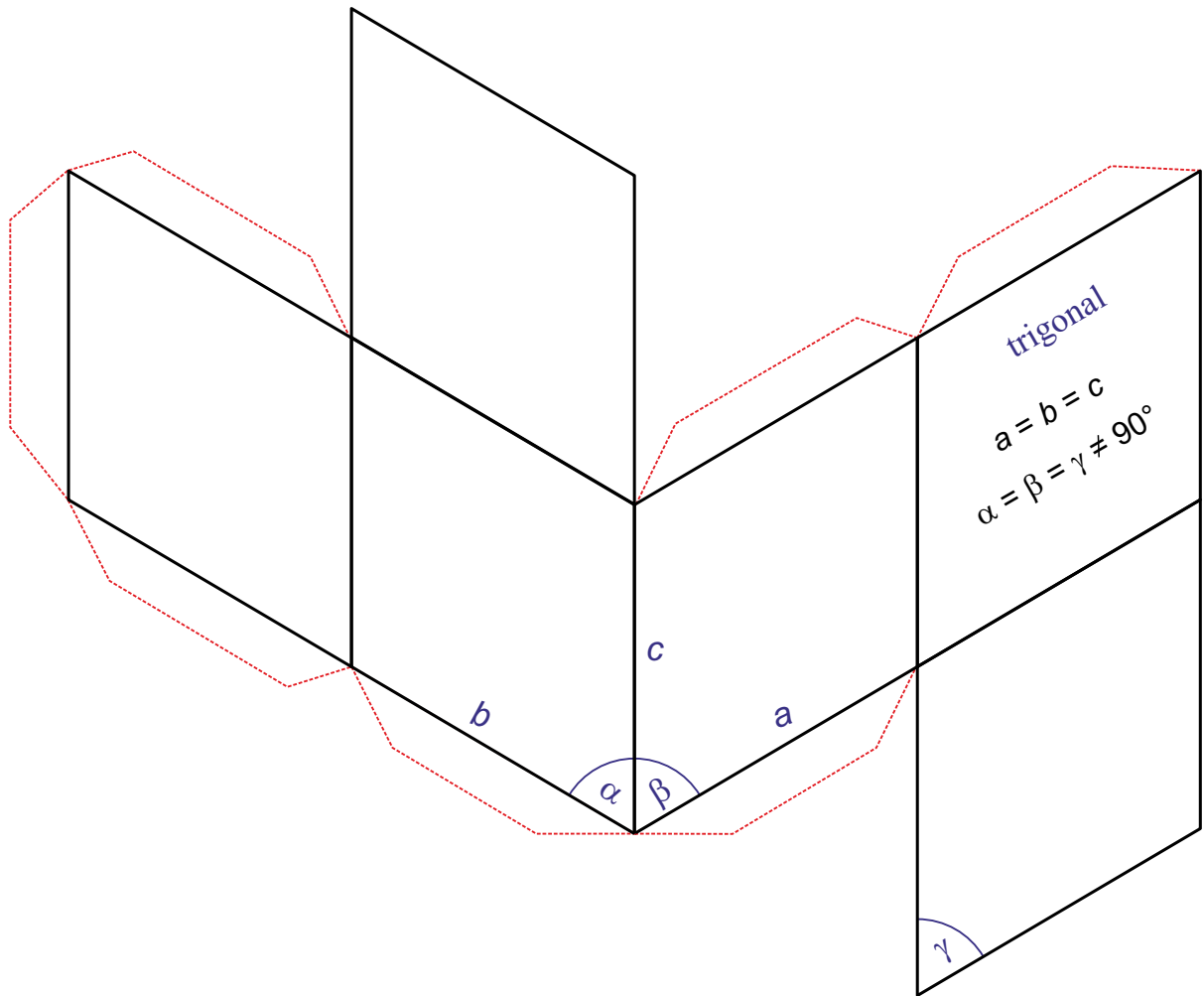


CRYSTAL SYSTEM

trigonal

$$a = b = c$$

$$\alpha = \beta = \gamma \neq 90^\circ$$



CRYSTAL SYSTEM

triclinic

$$a \neq b \neq c$$

$$\alpha \neq \beta \neq \gamma \neq 90^\circ$$

