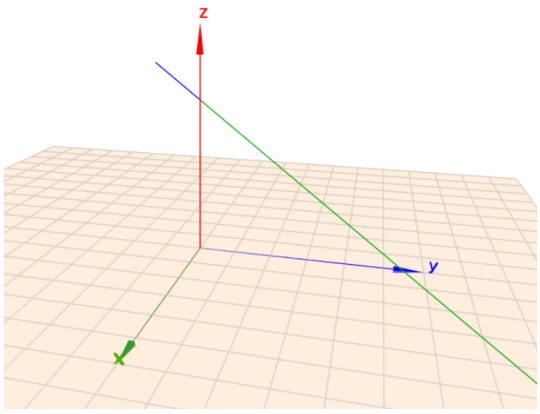
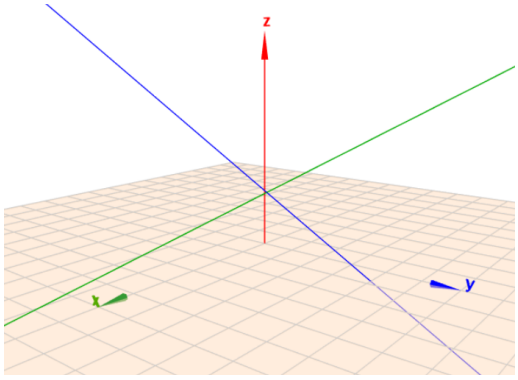


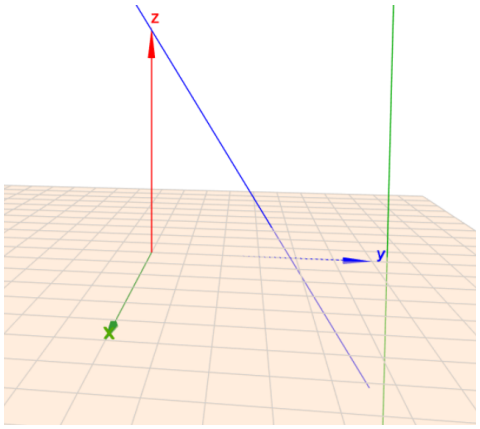
$$g_1 : \vec{x} = \begin{pmatrix} 1 \\ 2 \\ 3 \end{pmatrix} + r \begin{pmatrix} 4 \\ 2 \\ 0 \end{pmatrix}$$

$$h_1 : \vec{x} = \begin{pmatrix} 5 \\ 4 \\ 3 \end{pmatrix} + t \begin{pmatrix} -2 \\ -1 \\ 0 \end{pmatrix}$$



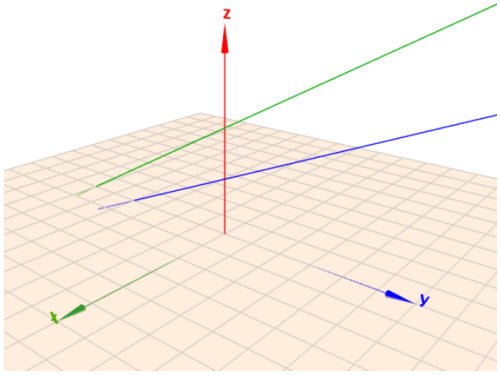
$$g_2 : \vec{x} = \begin{pmatrix} -2 \\ 4 \\ -2 \end{pmatrix} + r \begin{pmatrix} 7 \\ 0 \\ 5 \end{pmatrix}$$

$$h_2 : \vec{x} = \begin{pmatrix} 5 \\ 4 \\ 3 \end{pmatrix} + t \begin{pmatrix} -7 \\ 0 \\ 1 \end{pmatrix}$$



$$g_1 : \vec{x} = \begin{pmatrix} 1 \\ 2 \\ 3 \end{pmatrix} + r \begin{pmatrix} 9 \\ -3 \\ 6 \end{pmatrix}$$

$$h_1 : \vec{x} = \begin{pmatrix} 4 \\ 5 \\ 6 \end{pmatrix} + t \begin{pmatrix} -6 \\ 2 \\ -8 \end{pmatrix}$$



$$g_2 : \vec{x} = \begin{pmatrix} 2 \\ 0 \\ 2 \end{pmatrix} + r \begin{pmatrix} 1 \\ 2 \\ 1 \end{pmatrix}$$

$$h_2 : \vec{x} = \begin{pmatrix} 4 \\ 2 \\ 4 \end{pmatrix} + t \begin{pmatrix} -1 \\ -2 \\ -1 \end{pmatrix}$$

Leitfrage

Gegenseitige Lage von Geraden 3D