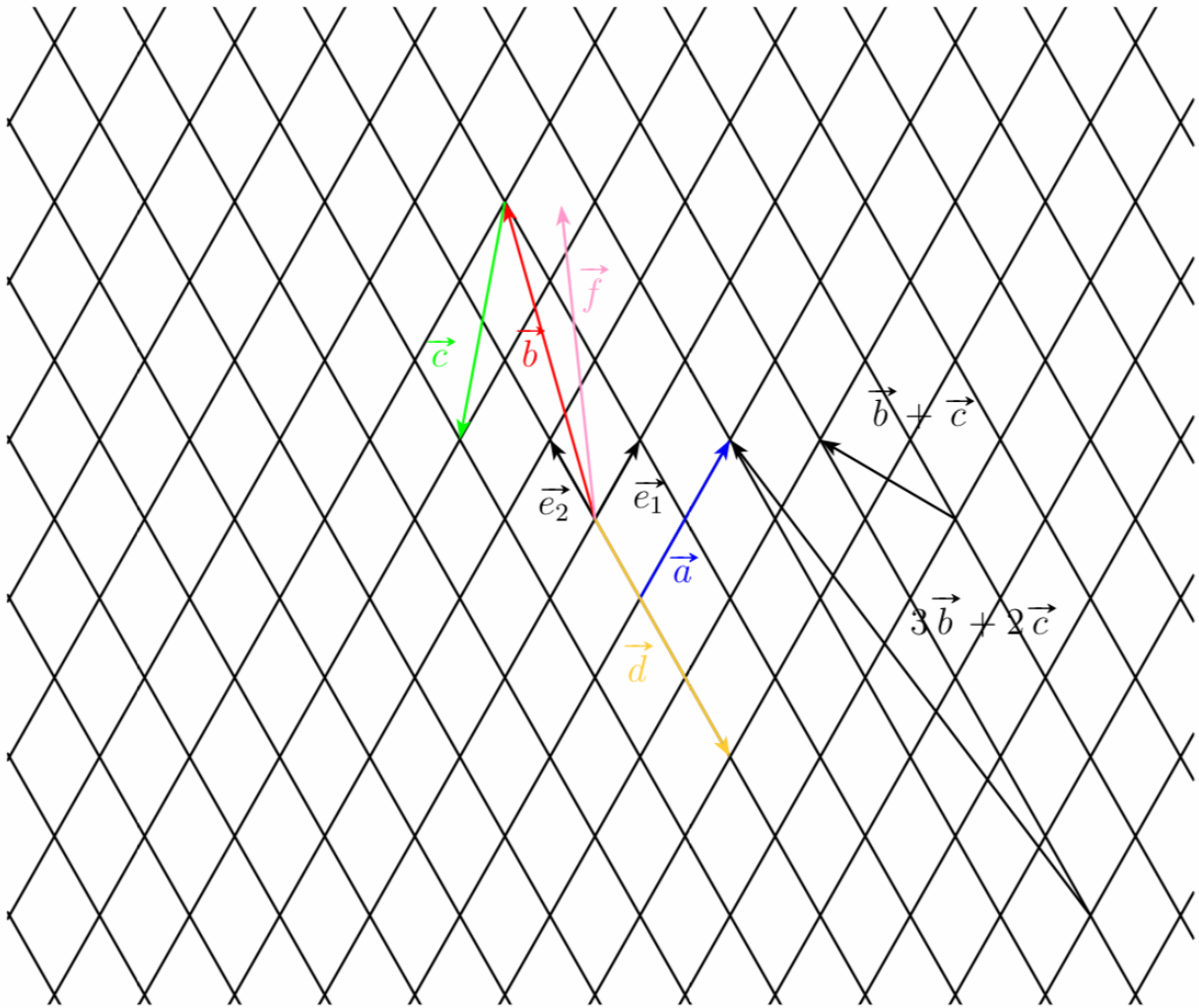


Ex 1.16

a)



b) $\vec{b} + \vec{c} = \begin{pmatrix} -1 \\ 2 \end{pmatrix}, \quad 3\vec{b} + 2\vec{c} = \begin{pmatrix} -1 \\ 7 \end{pmatrix}$