



Introduction to Vectors

Worksheet 1

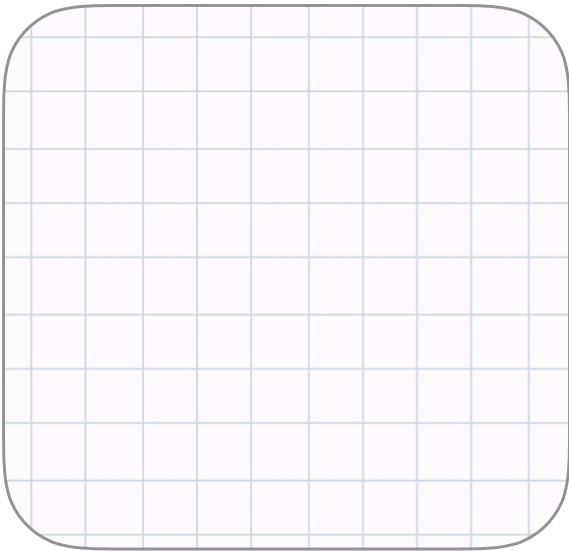
Answer each of the following using the boxes provided for your answers.

Click on the link in the Header of this page, or scan the QR Code, to view the online notes, tutorial(s) and answers for this worksheet.

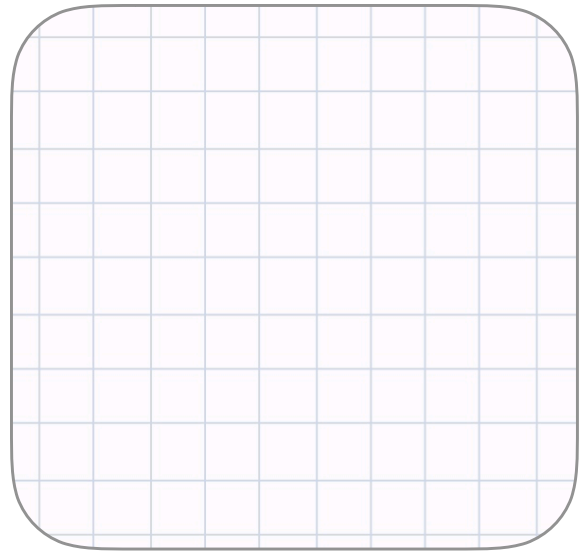
Exercise

Draw each of the following vectors, in the boxes provided:

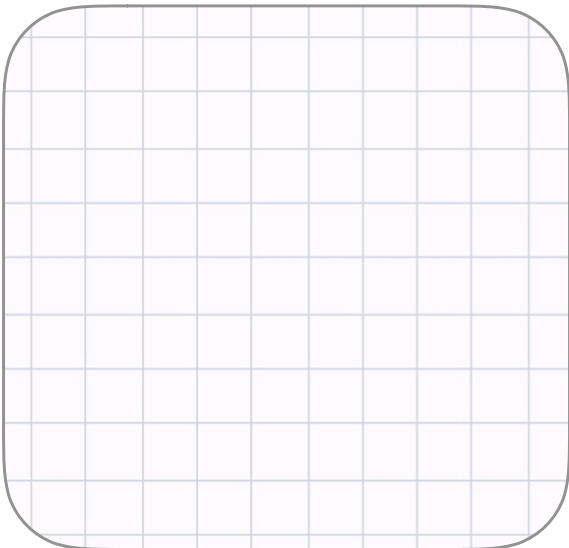
$$\vec{a} = \begin{pmatrix} 5 \\ 2 \end{pmatrix}$$



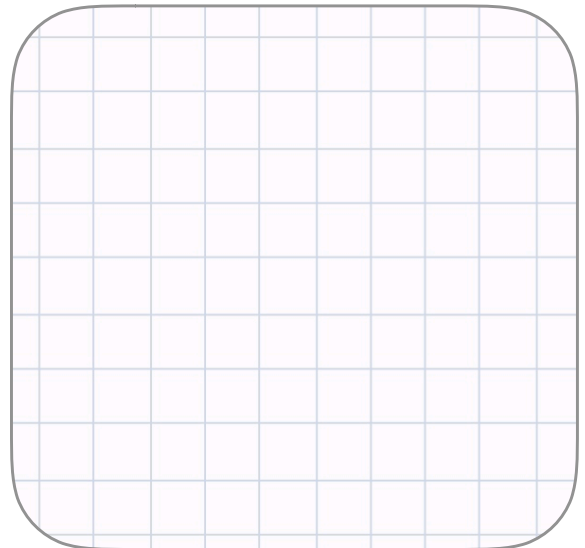
$$\vec{b} = \begin{pmatrix} -3 \\ 4 \end{pmatrix}$$



$$\vec{c} = \begin{pmatrix} 6 \\ -3 \end{pmatrix}$$

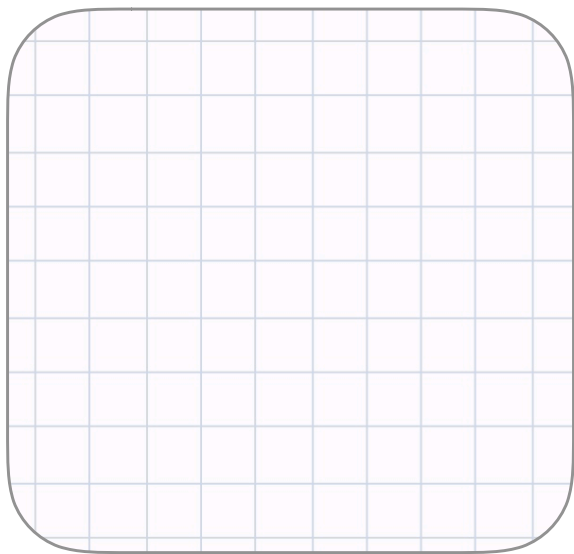


$$\vec{d} = \begin{pmatrix} 0 \\ 5 \end{pmatrix}$$

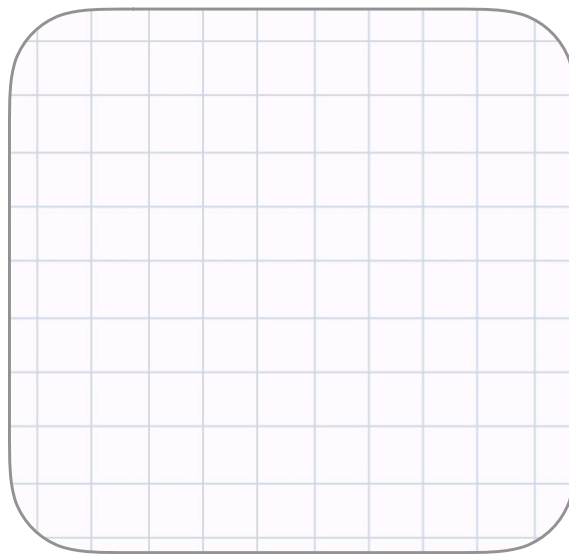




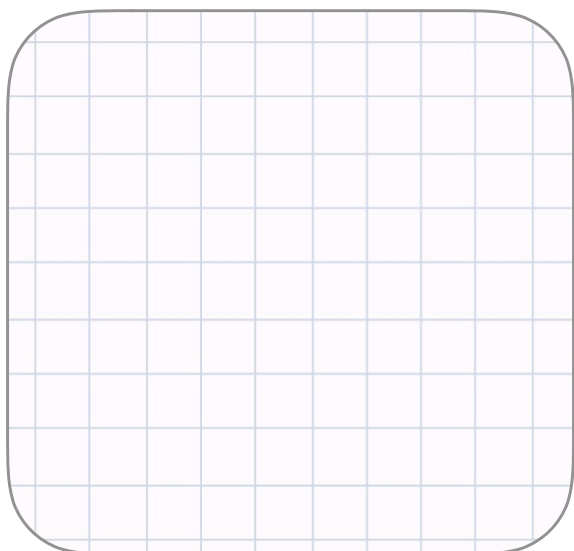
$$\vec{e} = \begin{pmatrix} -2 \\ -5 \end{pmatrix}$$



$$\vec{f} = \begin{pmatrix} -4 \\ 0 \end{pmatrix}$$



$$\vec{g} = \begin{pmatrix} 1 \\ 6 \end{pmatrix}$$



$$\vec{h} = \begin{pmatrix} 5 \\ 5 \end{pmatrix}$$

