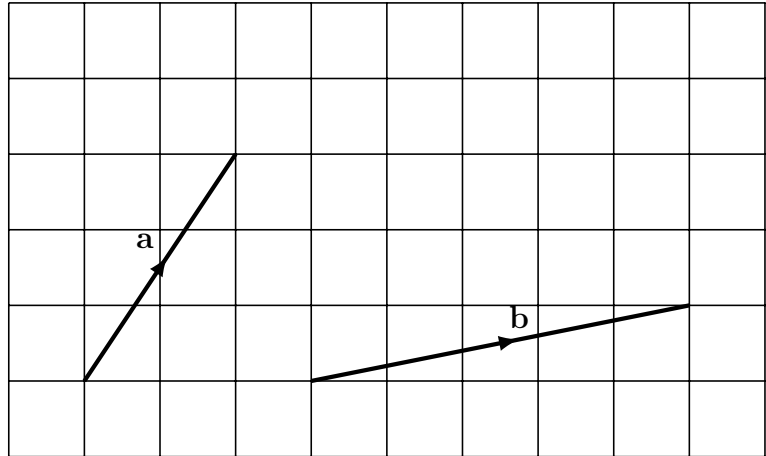


1. Here are some vectors.

Write down the vector **a**

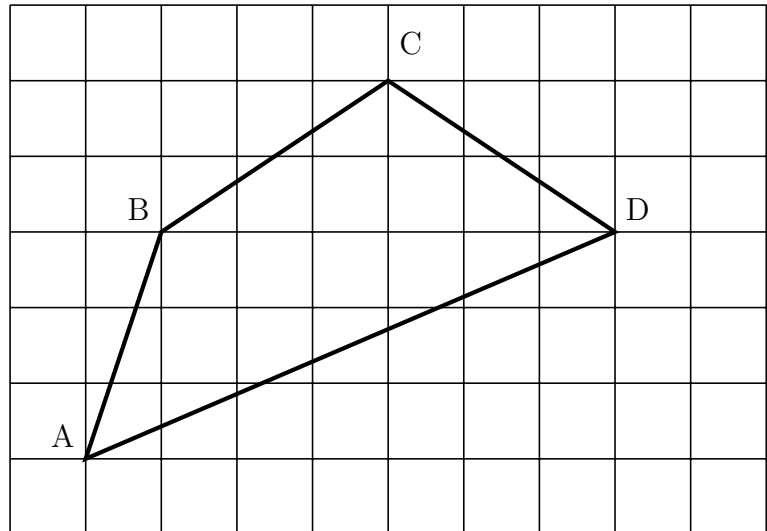
$$\mathbf{a} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



2. ABCD is an irregular quadrilateral.

Write down the vector  $\overrightarrow{AB}$

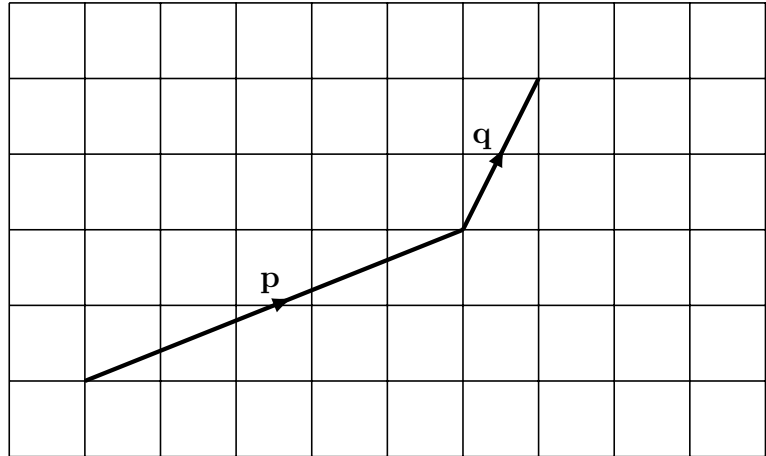
$$\overrightarrow{AB} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



3. Here are some vectors.

Write down the vector  $\mathbf{p}$

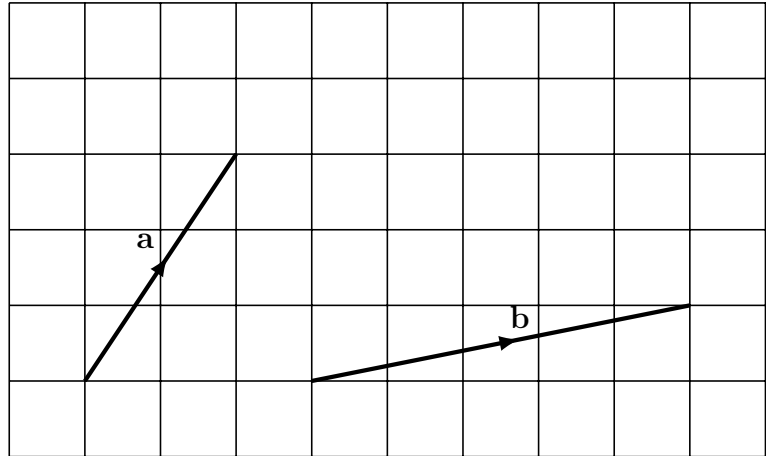
$$\mathbf{p} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



4. Here are some vectors.

Write down the vector **b**

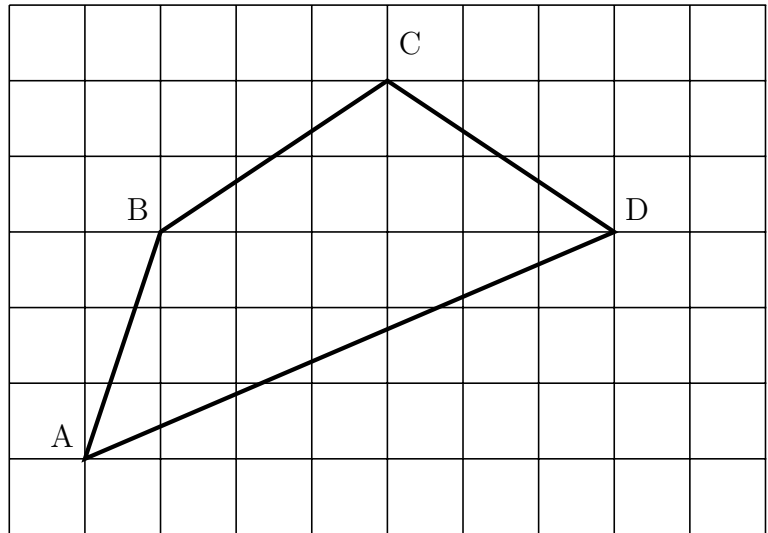
$$\mathbf{b} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



5. ABCD is an irregular quadrilateral.

Write down the vector  $\overrightarrow{BC}$

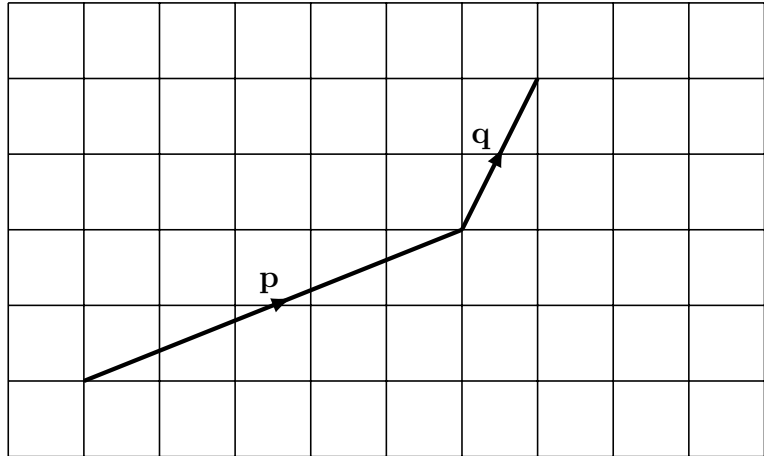
$$\overrightarrow{BC} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



6. Here are some vectors.

Write down the vector  $\mathbf{q}$

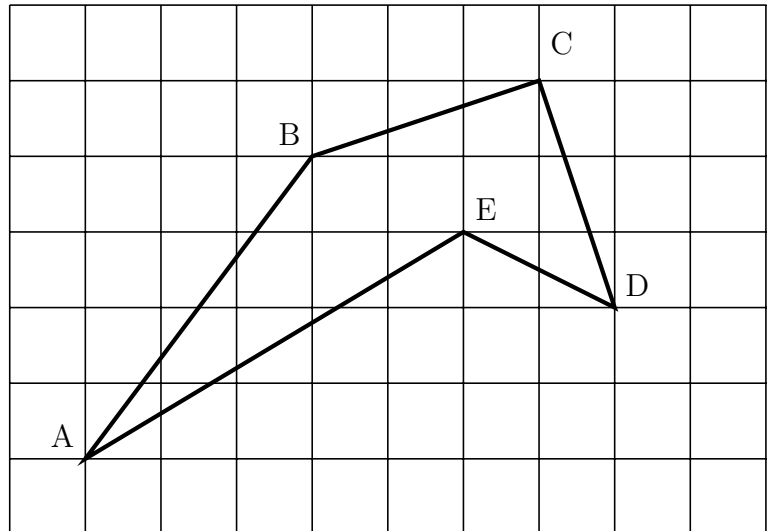
$$\mathbf{q} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



7. ABCDE is an irregular pentagon.

Write down the vector  $\overrightarrow{AE}$

$$\overrightarrow{AE} = \begin{pmatrix} \dots \\ \dots \end{pmatrix}$$



## Answers

1. 2  
3

2. 1  
3

3. 5  
2

4. 5  
1

5. 3  
2

6. 1  
2

7. 5  
3