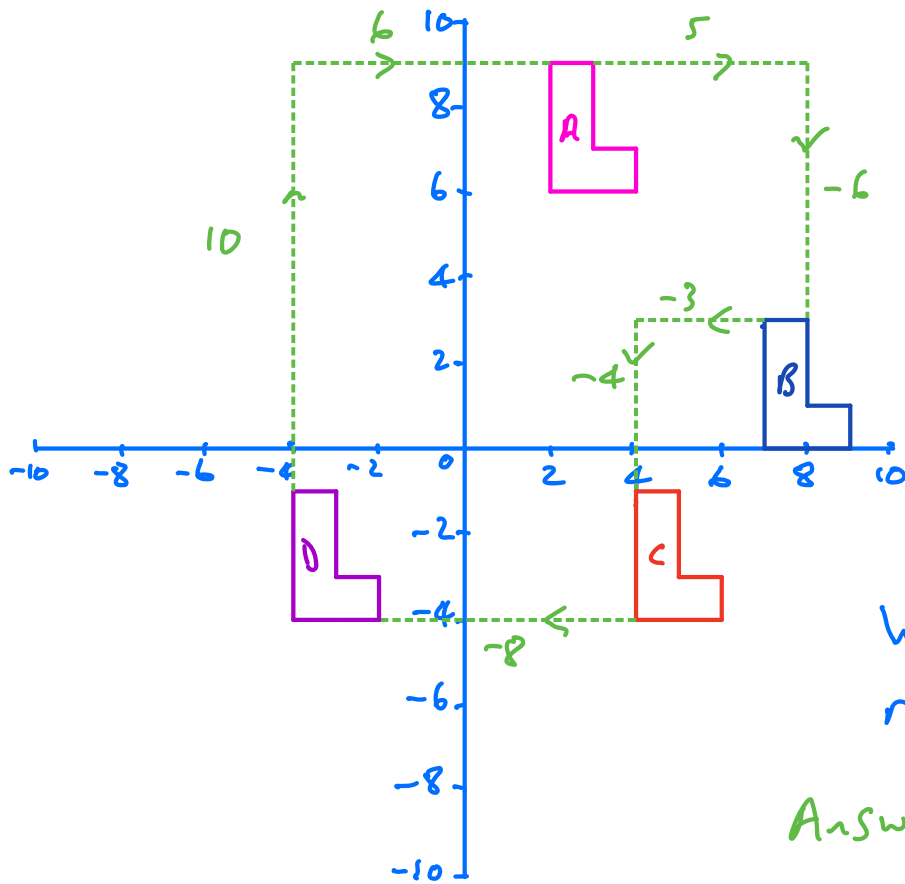


TRANSFORMATIONS

Translations, Reflections, Rotations, Enlargements

Translations - (Moves)



Translate A by $\begin{pmatrix} 5 \\ -6 \end{pmatrix}$
to give B

Translate B by $\begin{pmatrix} -3 \\ -4 \end{pmatrix}$
to give C

Translate C by $\begin{pmatrix} -8 \\ 0 \end{pmatrix}$
to give D

What translation is
required to return D to A?

Answer: Translate by $\begin{pmatrix} 6 \\ 10 \end{pmatrix}$