

Matching shapes and transformations

This task is about reflection, rotation, and translation.

a) In which diagram is one triangle **reflected** on to the other?

Diagram A



Diagram B

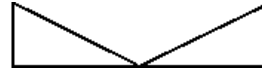


Diagram C

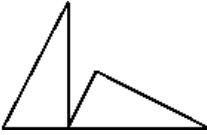


Diagram D

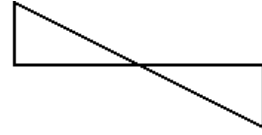
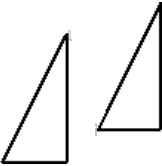


Diagram E



b) In which diagram is one triangle **rotated** on to the other?

Diagram A

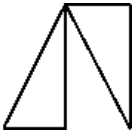


Diagram B

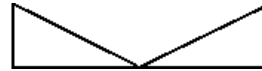


Diagram C

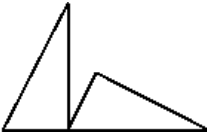


Diagram D

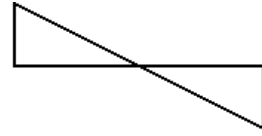
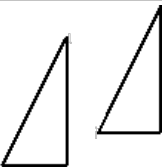


Diagram E



c) In which diagram is one triangle **translated** on to the other?

Diagram A

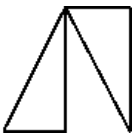


Diagram B



Diagram C



Diagram D

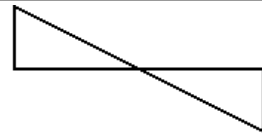


Diagram E

