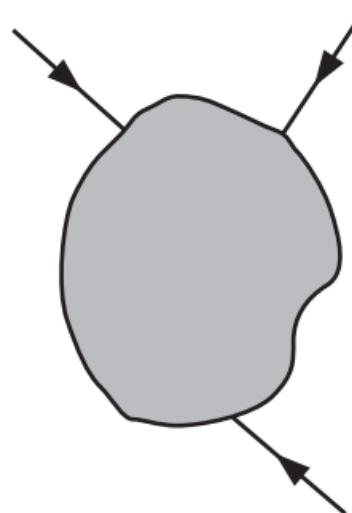


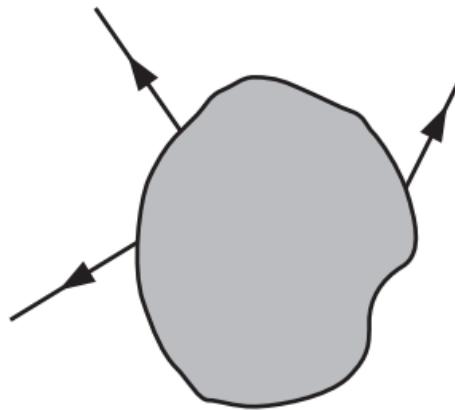
12 Three coplanar forces act on an object in the directions shown.

In which diagram could the object be in equilibrium?

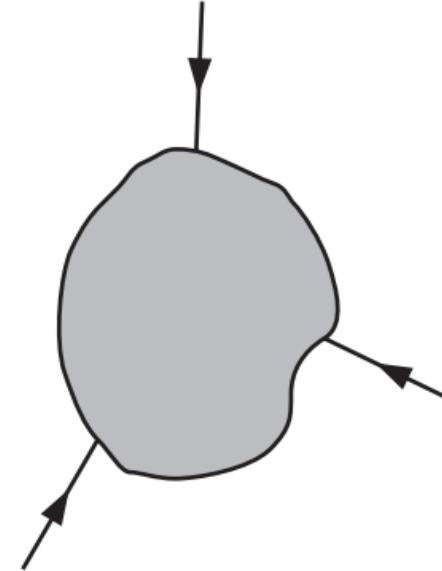
A



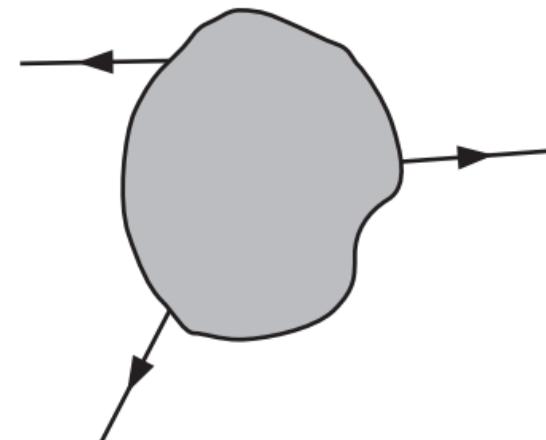
B



C



D



13 What is the centre of gravity of an object?