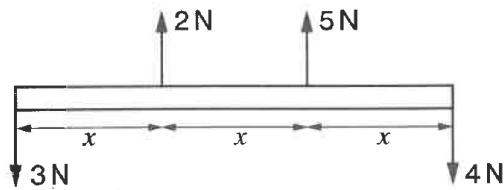


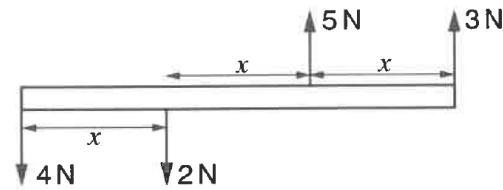
- 7 The force diagrams show all the forces acting on a beam of length  $3x$ .

Which force system causes only rotational motion of the beam without any linear movement?

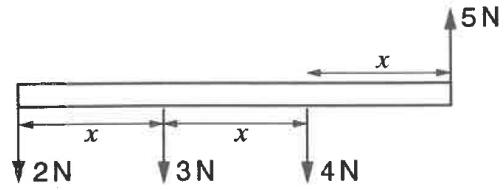
A



B



C



D

