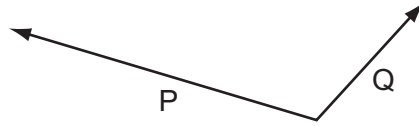


12 Two possible displacements of an object are represented by the vectors P and Q.

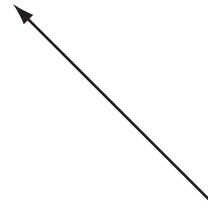


Which vector best represents the resultant displacement ($P - Q$) of the object?

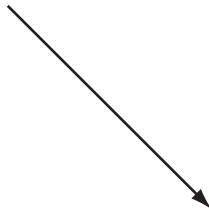
A



B



C



D



13 Two coplanar forces act on the rim of a wheel. The forces are equal in magnitude