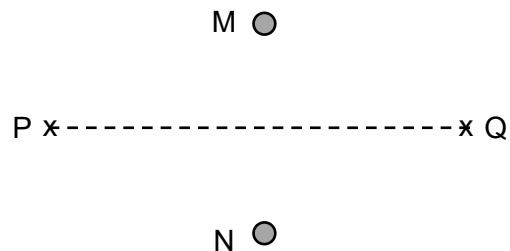
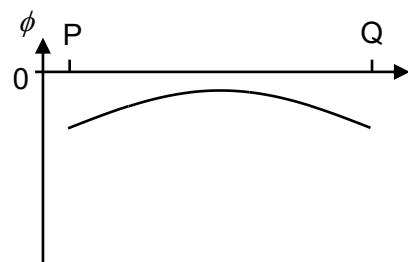


- 11 M and N are two stars of equal mass. The points P and Q are equidistant from M and N.

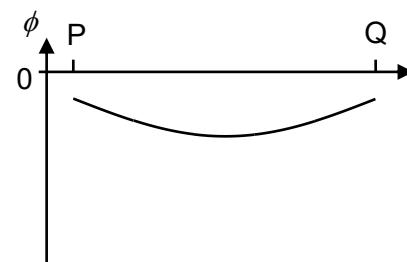


Which graph best shows the variation in the gravitational potential ϕ due to the stars between P and Q?

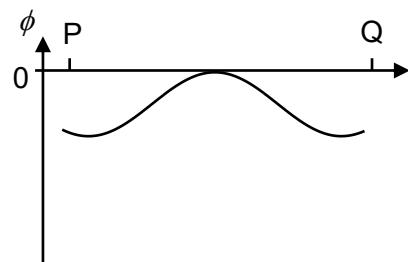
A



B



C



D

