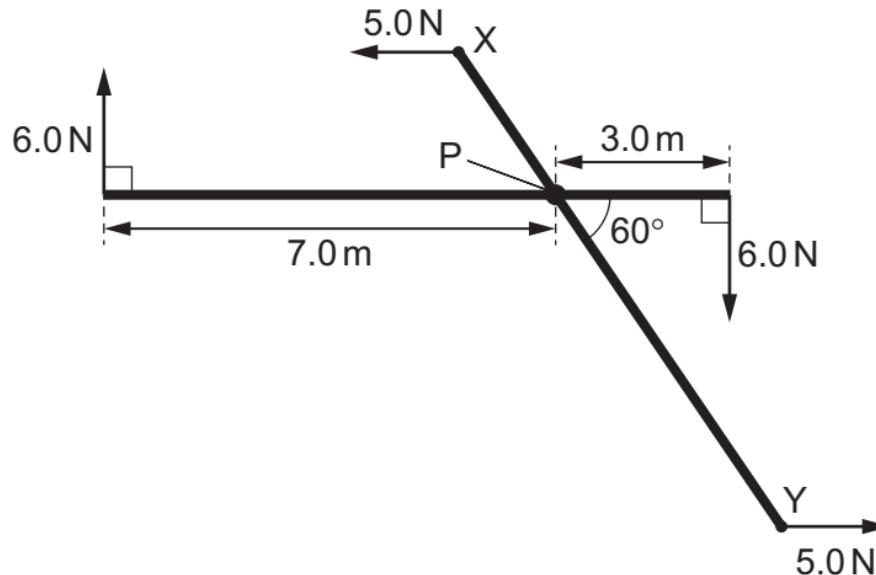


13 Four forces act about a point P, as shown.



The forces act in the same plane and produce no resultant moment about point P.

What is the length XY?

A 6.9 m

B 12 m

C 14 m

D 24 m