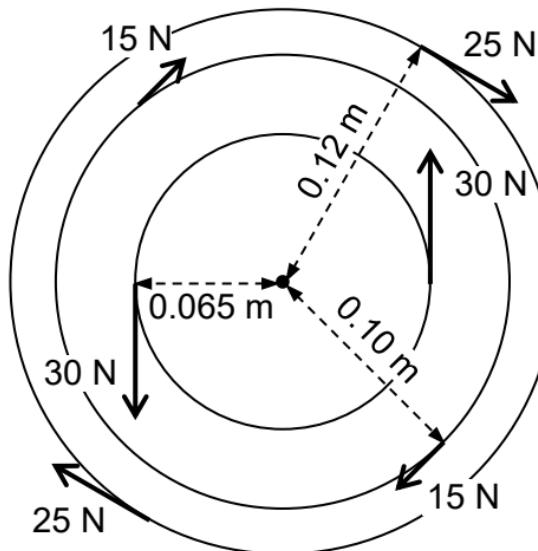


- 5 In a machine, many couples act on a rotating object as shown.



What is the resultant torque acting on the rotating object?

A 2.6 N m

B 5.1 N m

C 6.5 N m

D 12.9 N m

- 6 The force-extension graph of a spring is as shown.