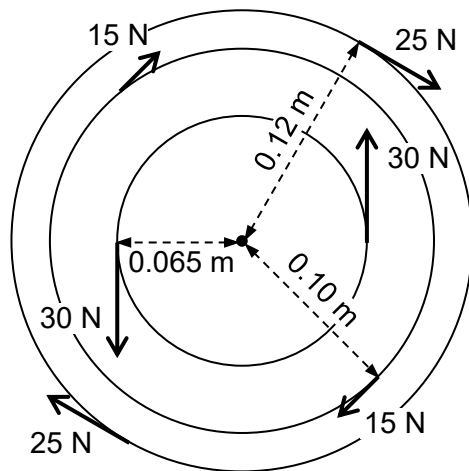


- 5** In a machine, many couples act on a rotating object as shown.



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.