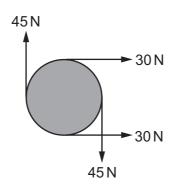
**13** The diagram shows four forces applied to a circular object.



Which of the following describes the resultant force and resultant torque on the object?

	resultant force	resultant torque
Α	non-zero	non-zero
В	non-zero	zero
С	zero	non-zero
D	zero	zero

## Space for working