

14 Which statement best describes a couple?

- A a pair of forces of equal magnitude acting in opposite directions which produce rotational motion but not translational motion
- B a pair of forces of equal magnitude acting in opposite directions which produce translational motion but not rotational motion
- C a pair of forces of equal magnitude acting in the same direction which produce rotational motion but not translational motion
- D a pair of forces of equal magnitude acting in the same direction which produce translational motion but not rotational motion