

5

A soccer ball hits the window, smashing a window pane into pieces.

Which one of the following statements is true?

A

The net force on the window pane is zero.

B

The force of the ball on the window pane was less than the force of the window pane on the ball.

C

The force of the ball on the window pane was greater than the force of the window pane on the ball.

D

The force of the ball on the window pane was the same as the force of the window pane on the ball.