

- 4** A rower is sitting on a boat in the middle of a calm lake.

Which of the following forces forms a Newton's third law pair with the upthrust acting on the boat?

- A** The weight of the boat alone.
- B** The weight of the rower alone.
- C** The combined weight of the boat and the rower.
- D** The force of the boat on the lake's water to displace some of the lake's water.