

3 Stokes' law can be used to determine the frictional force on an object moving through a fluid.

To which of the following would Stokes' law best apply?

- ☐ **A** A large sphere moving quickly through a fluid.
- ☐ **B** A large sphere moving slowly through a fluid.
- ☐ **C** A small sphere moving quickly through a fluid.
- ☐ **D** A small sphere moving slowly through a fluid.

(Total for Question 3 = 1 mark)