

**15** A measuring cylinder contains  $80\text{ cm}^3$  of a liquid.

The pressure due to the liquid at the  $60\text{ cm}^3$  mark is  $1200\text{ Pa}$ .

What is the pressure due to the liquid at the base of the measuring cylinder?

**A**  $1200\text{ Pa}$

**B**  $1600\text{ Pa}$

**C**  $3600\text{ Pa}$

**D**  $4800\text{ Pa}$