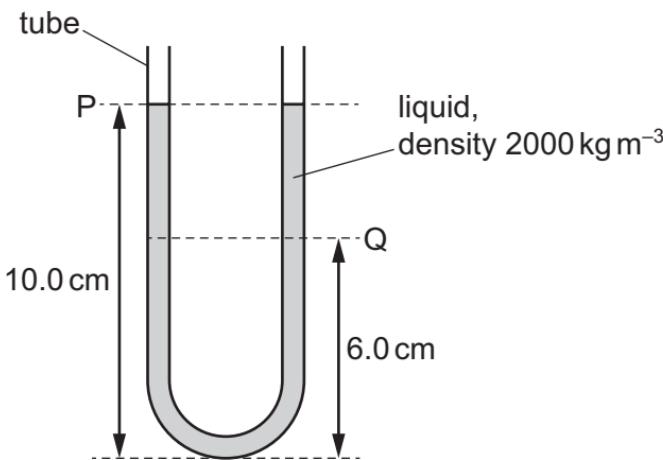


14 A U-shaped glass tube contains liquid of density  $2000 \text{ kg m}^{-3}$ , as shown.



What is the difference in pressure due to the liquid between levels P and Q?

- A** 780 Pa
- B** 1200 Pa
- C** 1600 Pa
- D** 2000 Pa