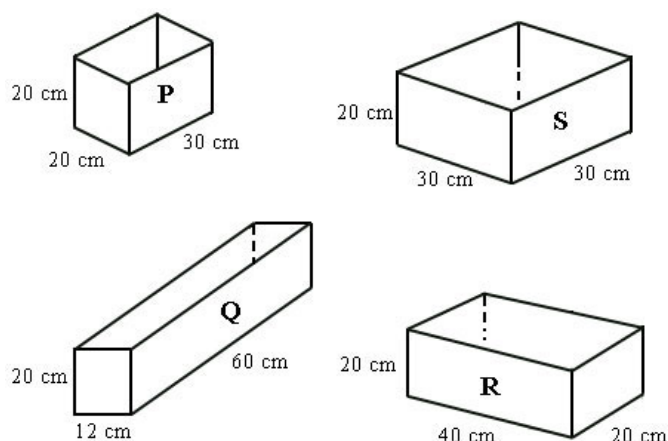


Fish tank volume

This task is about calculating the volume of fish tanks given their dimensions.



a) Which fish tank(s) would hold 15 litres of water without the tank overflowing?

- (A) Tank R
- (B) Tank S
- (C) Tanks Q and R
- (D) Tanks R and S

b) What is the volume of tank Q in cm^3 ?

- (A) 9.2 cm^3
- (B) 92 cm^3
- (C) 1440 cm^3
- (D) $14,400 \text{ cm}^3$
- (E) None of these. The answer is _____ cm^3

c) What is the volume of Tank P in cm^3 ?

- (A) 12 cm^3
- (B) 70 cm^3
- (C) $1,200 \text{ cm}^3$
- (D) $7,000 \text{ cm}^3$
- (E) None of these. The answer is _____ cm^3