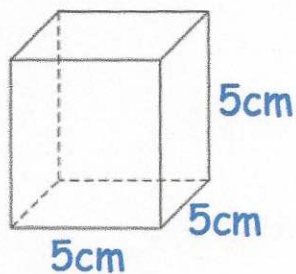


25th September



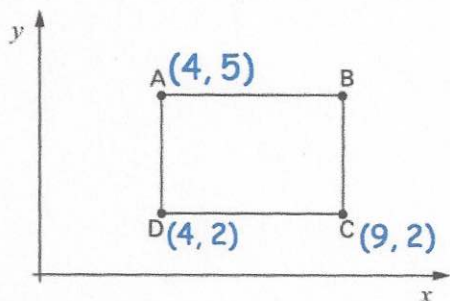
Corbettmaths



Work out the volume of the cube.
State the units of your answer.

$$5 \times 5 \times 5 = 125$$

$$125 \text{ cm}^3$$



Write down the coordinates of B.

$$(9, 5)$$

$$\frac{7}{8} \times \frac{3}{4}$$

$$\frac{21}{32}$$

$$\frac{2}{17} \div \frac{2}{5}$$

$$\frac{2}{17} \times \frac{5}{2} = \frac{10}{34} = \frac{5}{17}$$

In a country, people have to pay tax on their salary as shown.

30% on all earnings over £10,000

David earns £16,000.
Calculate how much tax he pays.

$$16000 - 10000 = 6000$$

$$30\% \text{ of } 6000 = 1800$$

$$£1800$$

Calculate the circumference of the circle.

$$\pi \times 18$$

$$= 56.549 \text{ cm}$$

$$\text{or } 18\pi \text{ cm}$$

