

18th February



Corbettmaths

Given

$$f(x) = \frac{2 + x}{3}$$

find

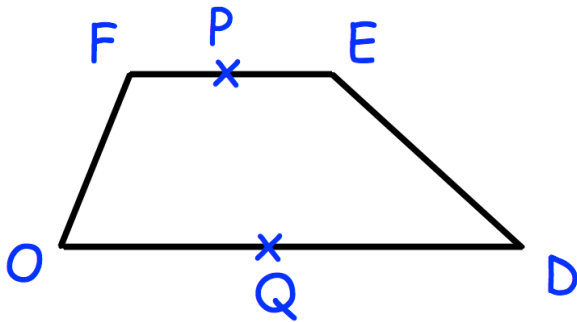
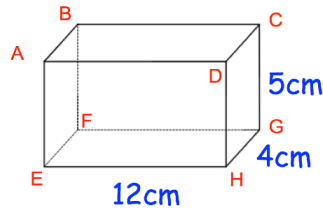
$$f(11)$$

Given

$$f(a) = 0$$

find a

Calculate angle HFG



$$\vec{OP}$$

ODEF is a trapezium

$$\vec{FE} = 2a \quad \vec{OF} = b \quad \vec{OD} = 8a$$

Find in terms of a and b

$$\vec{PQ}$$

R is the midpoint of PQ

$$\vec{OR}$$

The lines OR and FE meet at Y

$$\vec{QY}$$