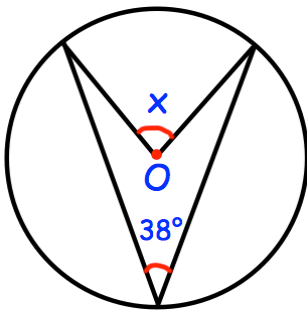


15th December



Corbettmaths



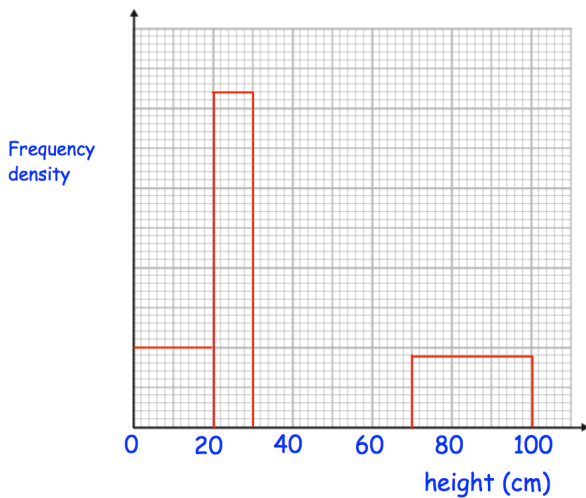
Find x

Simplify

$$\frac{3a}{4} \div \frac{6c}{7}$$

Simplify

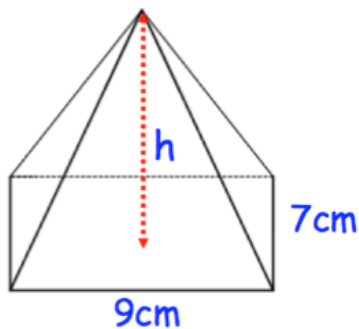
$$\frac{e}{8} \times \frac{d}{8}$$



(a) Complete the table

Height (h cm)	Frequency
$0 < h \leq 20$	800
$20 < h \leq 30$	
$30 < h \leq 40$	1200
$40 < h \leq 70$	1800
$70 < h \leq 100$	

(b) Use the table to complete the histogram.



The volume of the pyramid is 126cm^3
Find the height.