

**14th August**

Corbettmaths

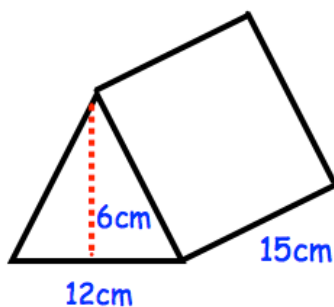
Increase 40kg by 20%

A ferry leaves a port every 15 minutes,  
starting at 09:00

The last ferry leaves at 16:30

How many times does a ferry leave the  
port during one day?The  $n$ th term of a sequence is  
 $n^2 - 1$ 

Work out the first 5 terms



Find the volume

Calculate the  $n$ th term of:

10 13 16 19 ... ..

Find the 200th term.