

Name: \_\_\_\_\_

5-a-day

Foundation

6th July



Walter thinks of a number.

He adds 5

Then he doubles the answer

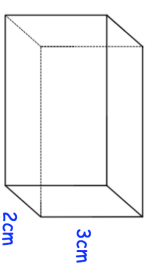
His final answer is 18

What was his original number?

Here is a sequence of numbers

3 6 12 24 ... ..

What is the rule for continuing the sequence?

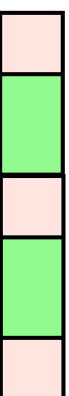


Calculate the surface area of the cuboid

Write these number in order of size.  
Start with the smallest number.

0.13     $\frac{3}{20}$     12%     $\frac{1}{10}$     0.09

A design is made from some identical rectangles and identical squares.  
Each rectangle is twice as long as each square.  
The perimeter of each square is 28cm.  
Calculate the perimeter of the design.



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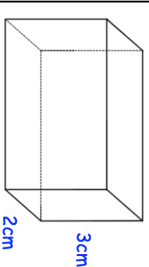
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