



Which of the following correctly works out the size of each interior angle in a regular octagon?



$$\frac{180 \times 8}{6}$$



$$\frac{360}{8}$$



$$180 \times 6$$



$$\frac{180 \times 6}{8}$$

Your answer:

A B C D

Try the question online:



Try the quiz online:



Copyright (c) PEARSON EDUCATION LTD and its licensors 2016. All rights reserved.

I think this is the answer because...

Why might students choose each of the other 3 answers?

What other incorrect answer would you add to this question and why?

This question is proudly brought to you by Diagnostic Questions and Mr Barton Maths.

For an online video discussion of the answer and data on how many people around the world get it right, just go to www.mrbartonmaths.com/students/gcse/question-of-the-week