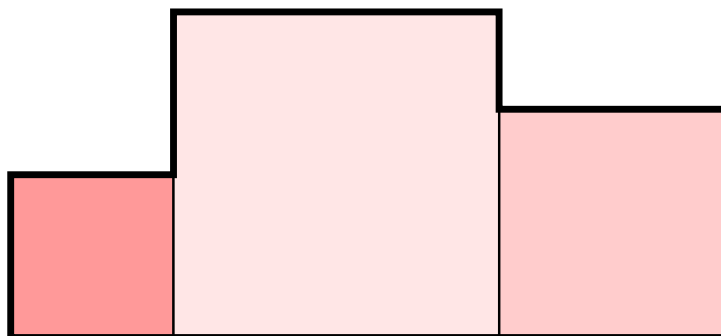


For secondary students

# Puzzle design

Extend your mathematical problem solving

Three squares with perimeters 12cm, 20cm and 16cm are joined as shown.



What is the perimeter of the shape formed?

A. 34cm

B. 40cm

C. 41cm

D. 42cm

E. 48cm

**Find the  
solution**



## Challenge your thinking

**KSF.**

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**Don't have your phone? Take one to find the solution**

