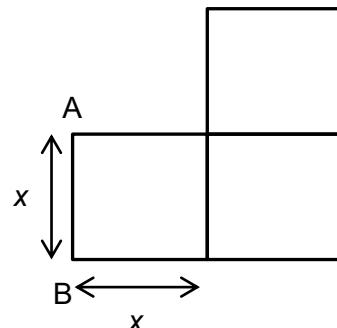


- 4 A uniform square metal sheet of length x is cut into an 'L' shape.



What is the distance of the centre of gravity of the sheet of metal from side AB?

A $1.0 x$

B $1.2 x$

C $1.5 x$

D $1.8 x$