13

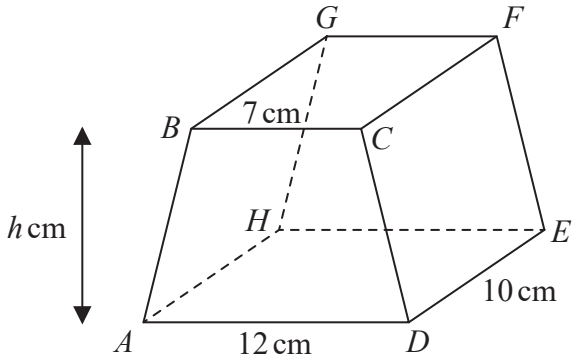


Diagram **NOT** accurately drawn

The diagram shows a prism *ABCDEFGH* in which *ABCD* is a trapezium with *BC* parallel to *AD* and *CDEF* is a rectangle.

BC = 7 cm *AD* = 12 cm *DE* = 10 cm

The height of trapezium *ABCD* is *h* cm
The volume of the prism is 608 cm^3

Work out the value of *h*.

h = ...

(Total for Question 13 is 3 marks)

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