27 Bryan owns a house.

During 2024, the value of Bryan's house increased by x%
During 2025, the value of Bryan's house increased by $2x$%

Overall, during 2024 and 2025, the value of Bryan's house increased by 38.88%

Work out the value of x
Show clear algebraic working.

$x =$ .....

(Total for Question 27 is 4 marks)

TOTAL FOR PAPER IS 100 MARKS

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