

2 variables in 2 quadratic equations in excel

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Dear ms excel user/programmers:

I hope this question is not repeated before. But anyway

highly appreciate anyone can tell me how (or hint) to use ms excell
and/or visual c/c++, basic, or octave(emulate matlab) to solve:

$$(12-x)^2 + y^2 = 15^2,$$

$$(16+y)^2 + x^2 = 25^2$$

(by programming or using its built in function)?

that ^2 mean square.

looking to any excel user, mathematician, and/or programmer's help,
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