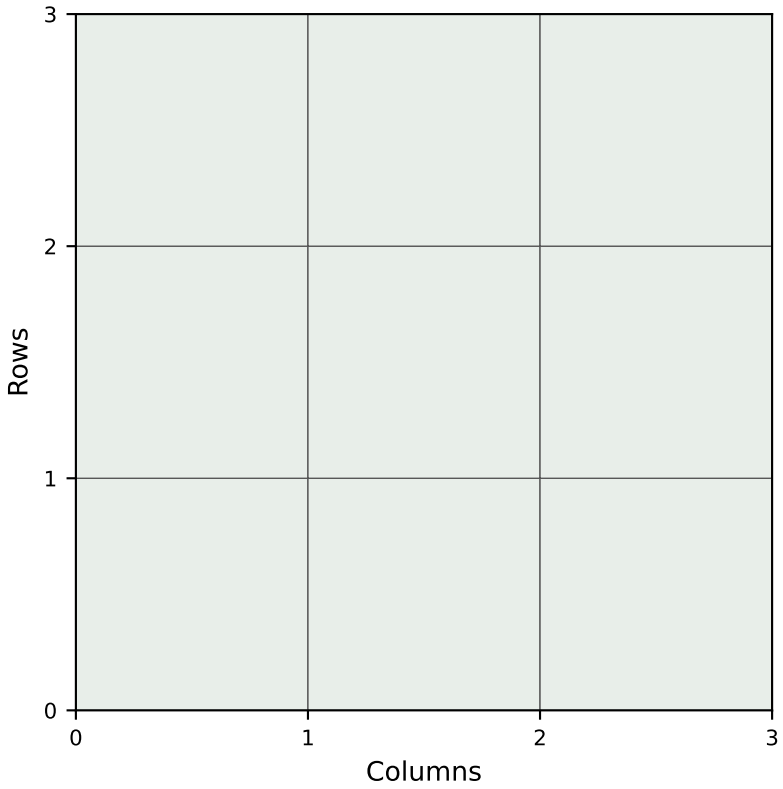
Square Numbers and Square Arrays Worksheets

STUDENT / CASE 1

A square array has 3 rows and 3 columns of unit tiles. Find the total and explain why it is a square number.



Your answer and reasoning:

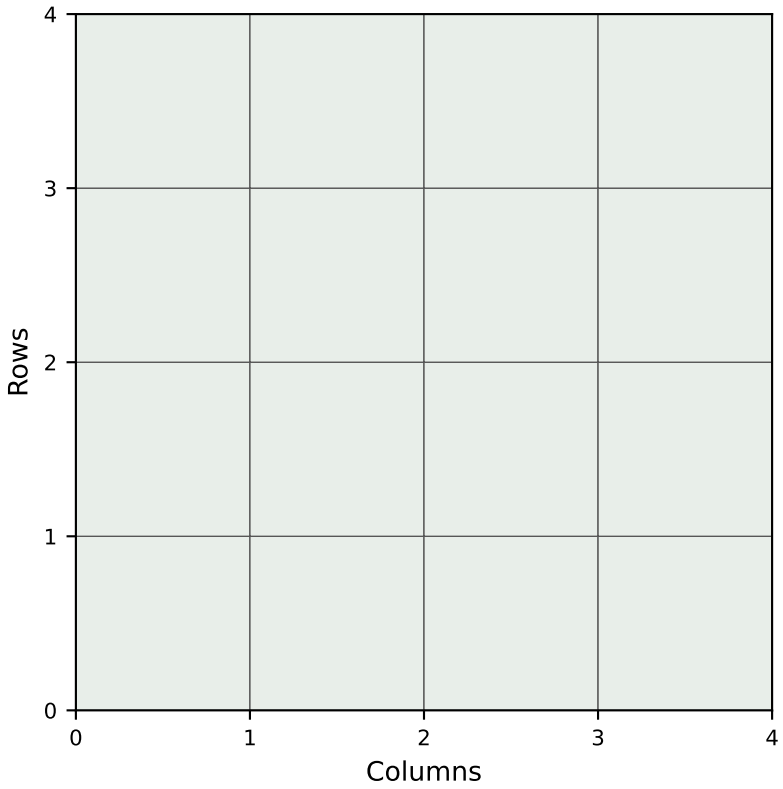
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Square Numbers and Square Arrays Worksheets

STUDENT / CASE 2

A square array has 4 rows and 4 columns of unit tiles. Find the total and explain why it is a square number.



Your answer and reasoning:

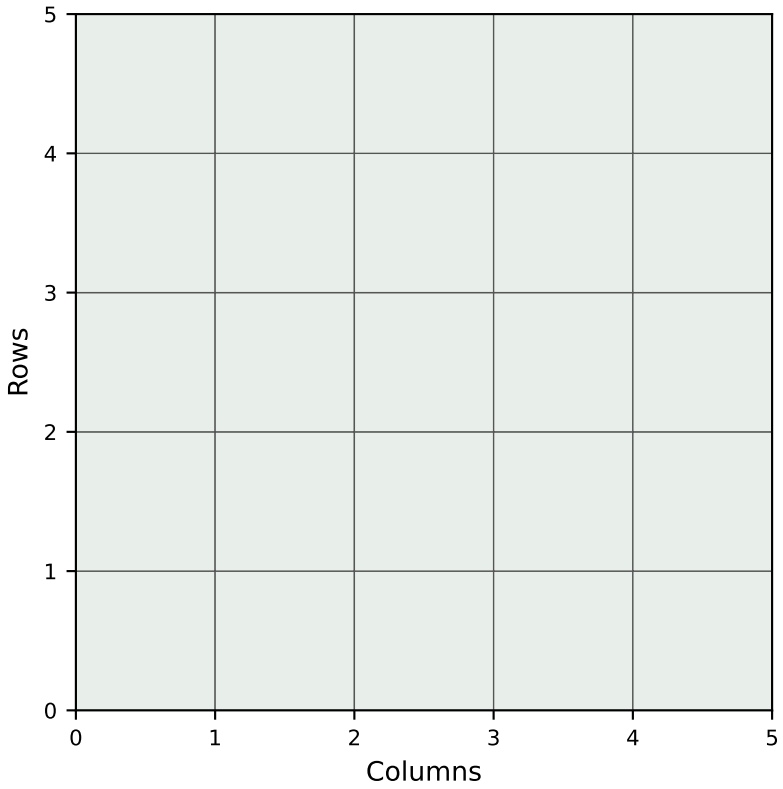
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Square Numbers and Square Arrays Worksheets

STUDENT / CASE 3

A square array has 5 rows and 5 columns of unit tiles. Find the total and explain why it is a square number.



Your answer and reasoning:

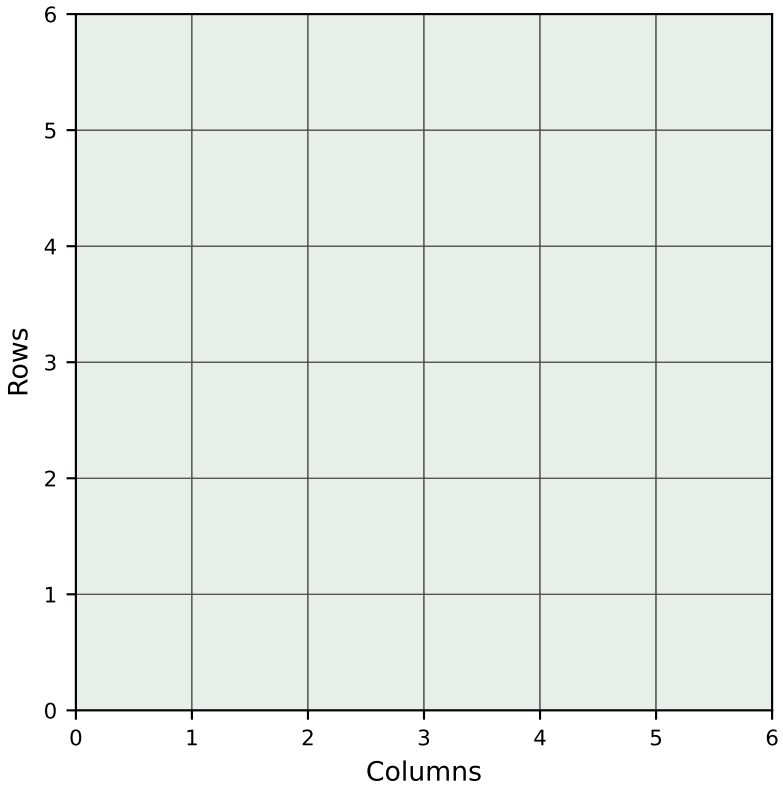
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Square Numbers and Square Arrays Worksheets

STUDENT / CASE 4

A square array has 6 rows and 6 columns of unit tiles. Find the total and explain why it is a square number.



Your answer and reasoning:

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