Name: _____

$10 \times 10 =$ ___ $10 \times 10 =$ ___

$9 \times 9 =$ ___ $1 \times 1 =$ ___

$12 \times 12 =$ ___ $5 \times 5 =$ ___

$11 \times 11 =$ ___ $11 \times 11 =$ ___

$4 \times 4 =$ ___ $5 \times 5 =$ ___

$5 \times 5 =$ ___ $5 \times 5 =$ ___

$2 \times 2 =$ ___ $6 \times 6 =$ ___

$6 \times 6 =$ ___ $7 \times 7 =$ ___

Square these numbers

$9^2 =$ ___ $11^2 =$ ___

$12^2 =$ ___ $2^2 =$ ___

$1^2 =$ ___ $7^2 =$ ___

$1^2 =$ ___ $5^2 =$ ___

$1^2 =$ ___ $3^2 =$ ___

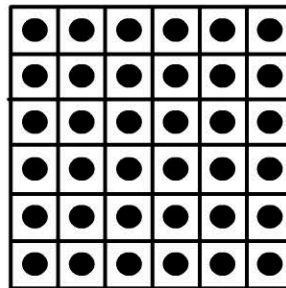$11^2 =$ ___ $11^2 =$ ___

Working Mathematically

1) What do these diagrams represent?
   (The first one has been done for you)
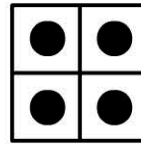
$2^2 = 4$ ___

___
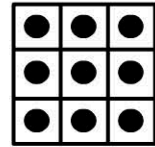
2) How many dots would fit on a grid that is 11 across by 11 down? _____

3) There are 7 rows of 7 books displayed on the library shelf.
   How many books?   _____

4) Circle the set of stars that best describes 4^2

5) Circle the set of stars that best describes 6^2

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