

LESSON
7•4
Dot Patterns with Number Models


The total dots in this dot array can be found by using patterns.

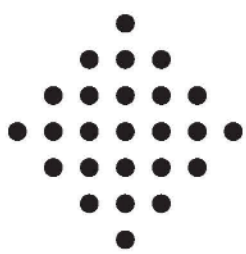
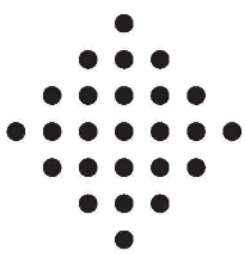
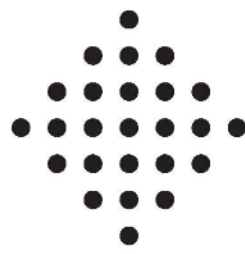


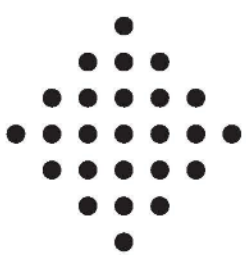
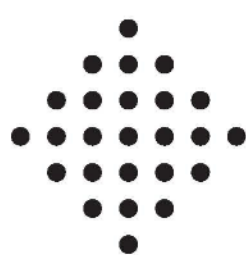

Here is one way to find the total:



$$9 + (4 \times 4)$$

Find as many ways as you can to use patterns to find the total dots. Show each pattern on the dot array and write a number model to describe the pattern. Use parentheses in your number model if you can.

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