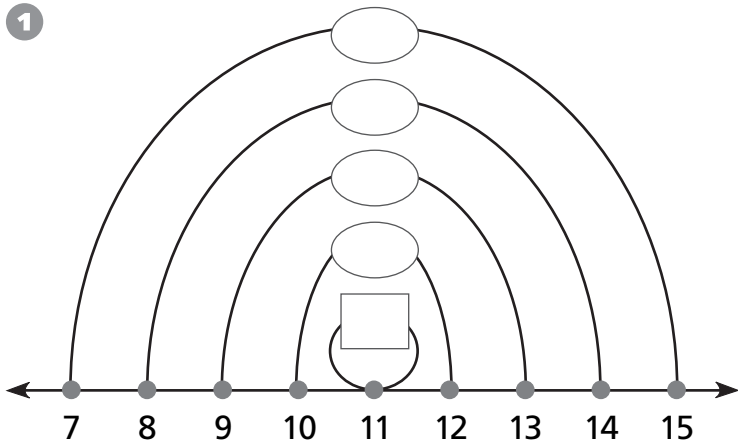


Extending the Multiplication Pattern

Complete the diagram and tables.



Steps Away	$11 \times 11 = \underline{\hspace{2cm}}$
1	$10 \times 12 = \underline{\hspace{2cm}}$
2	$\underline{\hspace{1cm}} \times 13 = \underline{\hspace{2cm}}$
3	$8 \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$
4	$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

2

Steps Away	$7 \times 7 = \underline{\hspace{2cm}}$
3	$4 \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

3

Steps Away	$19 \times 19 = 361$
2	$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$



Test Prep

- 4 A certain number is multiplied by 3. The product is 8 less than 35.
What is the number?
- A. 8 C. 7
B. 5 D. 9

- 5 A certain odd number is less than 10. If it is multiplied by 6, and 6 is added to the product, the result is 60.
What is the number?
- A. 9 C. 7
B. 5 D. 3