

Writing Rules

MS3

Look at the numbers. Write the rule describing each pattern.

1) $-63, -51, -39, -27, -15, -3, 9, 21$ Start at -63 . Add 12 each time.

2) $-15, -9, -3, 3, 9, 15, 21, 27$ _____

3) $44, 29, 14, -1, -16$ _____

4) $12, 25, 38, 51, 64$ _____

5) $-55, -41, -27, -13$ _____

6) $67, 58, 49, 40, 31$ _____

7) $-72, -68, -64, -60, -56$ _____

8) $18, 32, 46, 60, 74, 88, 102, 116$ _____

9) $-36, -28, -20, -12, -4, 4, 12, 20$ _____

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Answer Key**Writing Rules**

MS3

Look at the numbers. Write the rule describing each pattern.

1) $-63, -51, -39, -27, -15, -3, 9, 21$ Start at -63 . Add 12 each time.2) $-15, -9, -3, 3, 9, 15, 21, 27$ Start at -15 . Add 6 each time.3) $44, 29, 14, -1, -16$ Subtract 15 each time.4) $12, 25, 38, 51, 64$ Add 13 each time.5) $-55, -41, -27, -13$ Add 14 each time.6) $67, 58, 49, 40, 31$ Subtract 9 each time.7) $-72, -68, -64, -60, -56$ Add 4 each time.8) $18, 32, 46, 60, 74, 88, 102, 116$ Start at 18. Add 14 each time.9) $-36, -28, -20, -12, -4, 4, 12, 20$ Start at -36 . Add 8 each time.

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