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| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

geometric sequence crossword puzzle

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|  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  7 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  9 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  9 |  |  | 26 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 31 |  9 |  5 |  3 |  1 |  2 |  5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  6 |  |  |  6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 42 |  1 |  3 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 58 |  |  |  0 |  | 61 |  |  |  |  |  |  |  |
|  |  |  |  |  | 77 |  8 |  1 |  2 |  5 |  0 |  |  1 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  9 |  |  |  |  |  7 |  |  |  |  |  |  |  |
|  |  |  |  | 87 |  8 |  1 |  2 |  5 |  0 | 90 |  | 101 |  6 |  3 |  8 |  4 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  0 |  |  8 |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 119 |  4 |  9 |  2 |  1 |  8 |  7 |  5 |  |  |  |  |  |  |
|  |  |  |  | 123 |  |  |  |  |  |  5 |  |  5 |  |  |  |  |  |  |  |
|  |  |  | 131 |  1 |  5 |  3 | 144 |  3 |  3 |  6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  8 |  |  |  9 |  |  |  2 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  8 |  |  |  1 |  |  |  5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  6 |  |  |  5 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  4 |  |  | 152 |  4 |  5 |  7 |  6 |  |  |  |  |  |  |  |  |
|  |  |  |  |  6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| --- | --- |
| **Across****3.** -1, 5, -25. . . 10 term?**4.** 213, 213, 213. . . 14th term?**7.** 2, -10, 50. . . 9th term?**8.** 4, 20, 100. . . 10th term?**10.** -2, 4, -8. . . 14th term?**11.** 400, 300, 225. . . 6th term?**13.** 550, 440, 352. . . 9th term?**15.** 6, 24, 96. . . 7th term? | **Down****1.** -1, 6, -36. . . 8th term?**2.** 100, 300, 900. . . 9th term?**5.** 8, -16, 32. . . 11th term?**6.** 1,200, 300, 75. . . 6th term?**9.** 1, 0.5, 0.25. . . 7th term?**12.** -9, 27, -81. . . 12th term?**14.** 3, -6, 12. . . 15th term? |