**REPRESENTING ARITHMETIC SEQUENCES WITH EQUATIONS**

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| **SEQUENCE** | **RECURSIVE**  **FORMULA (9th)** | **EXPLICIT**  **FORMULA (9th)** |
| 1. 5, 11, 17, 23, 29 |  |  |
| 1. -5, -9, -13, -17 |  |  |
| 1. 2, 14, 26, 38 |  |  |
| 1. -5, -3, -1, 1 |  |  |
| 1. 42, 33, 24, 15 |  |  |
| 1. 8, 16, 24, 32, 40 |  |  |
| 1. 90, 83, 76, 69 |  |  |
| 1. 3, 8, 13, 18, 23 |  |  |
| 1. 16, 22, 28, 34 |  |  |
| 1. 2, 0, -2, -4, -6 |  |  |