**Patterning and Algebra**

**Unit 1 Line Master 5**

 Relationship Match Up

|  |  |
| --- | --- |
| 1, 3, 5, 7, … | The money you have at the end of each week if you get an allowance of $2 a week and save all of it. |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***x*** | 1 | 2 | 3 | 4 |
| ***y*** | 1 | 3 | 5 | 7 |

 |
|

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***x*** | 1 | 2 | 3 | 4 |
| ***y*** | 2 | 3 | 4 | 5 |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***x*** | 1 | 2 | 3 | 4 |
| ***y*** | 2 | 4 | 6 | 8 |

 |
| 2*x* | 2*x* – 1  |
| *x* + 1 |  |