**Number**

**Unit 3 Line Master 1a**

Pattern Puzzle

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 3 and add 6 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 3 | | 1 | 9 | | 2 | 15 | | 3 | 21 | | 4 | 27 | | 5 | 33 | | 6 | 39 | | 7 | 45 | | 8 | 51 | | 9 | 57 | | 10 | 63 | |

**Number**

**Unit 3 Line Master 1b**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 10 and subtract 1 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 10 | | 1 | 9 | | 2 | 8 | | 3 | 7 | | 4 | 6 | | 5 | 5 | | 6 | 4 | | 7 | 3 | | 8 | 2 | | 9 | 1 | | 10 | 0 | |

**Number**

**Unit 3 Line Master 1c**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 4 and add 4 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 4 | | 1 | 8 | | 2 | 12 | | 3 | 16 | | 4 | 20 | | 5 | 24 | | 6 | 28 | | 7 | 32 | | 8 | 36 | | 9 | 40 | | 10 | 44 | |

**Number**

**Unit 3 Line Master 1d**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 33 and subtract 1 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 33 | | 1 | 30 | | 2 | 27 | | 3 | 24 | | 4 | 21 | | 5 | 18 | | 6 | 15 | | 7 | 12 | | 8 | 9 | | 9 | 6 | | 10 | 3 | |

**Number**

**Unit 3 Line Master 1e**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 9 and add 4 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 9 | | 1 | 13 | | 2 | 17 | | 3 | 21 | | 4 | 25 | | 5 | 29 | | 6 | 33 | | 7 | 37 | | 8 | 41 | | 9 | 45 | | 10 | 49 | |

**Number**

**Unit 3 Line Master 1f**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 24 and subtract 2 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 24 | | 1 | 22 | | 2 | 20 | | 3 | 18 | | 4 | 16 | | 5 | 14 | | 6 | 12 | | 7 | 10 | | 8 | 8 | | 9 | 6 | | 10 | 4 | |

**Number**

**Unit 3 Line Master 1g**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 0 and add 4 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 0 | | 1 | 4 | | 2 | 8 | | 3 | 12 | | 4 | 16 | | 5 | 20 | | 6 | 24 | | 7 | 28 | | 8 | 32 | | 9 | 36 | | 10 | 40 | |

**Number**

**Unit 3 Line Master 1h**

Pattern Puzzle (cont’d)

|  |  |
| --- | --- |
|  | **Pattern rule:**  Start at 55 and subtract 5 each time. |
|  | |  |  | | --- | --- | | **Term number** | **Term value** | | 0 | 55 | | 1 | 50 | | 2 | 45 | | 3 | 40 | | 4 | 35 | | 5 | 30 | | 6 | 25 | | 7 | 20 | | 8 | 15 | | 9 | 10 | | 10 | 5 | |