Friday Quiz

Name\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the pattern, write the rule, fill in the chart.

|  |  |
| --- | --- |
| Figure | Number of things |
| 1 | 36 |
| 2 | 45 |
| 3 |  |
| 4 |  |
| 5 |  |

1.

Pattern Rule \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bonus

|  |  |
| --- | --- |
| Figure | Number of things |
| 1 | 1 |
| 2 |  |
| 3 |  |
| 4 | 10 |
| 5 |  |

Pattern Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| Figure | Number of things |
| 1 | 78 |
| 2 | 67 |
| 3 |  |
| 4 |  |
| 5 |  |

Pattern Rule \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| Figure | Number of things |
| 1 | 18 |
| 2 | 23 |
| 3 |  |
| 4 |  |
| 5 |  |

Pattern Rule \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_