**Small Group Practice** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Write the first five terms of each of the following sequences.

1. Starting number: 1

Rule: Add 3.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |

1. Starting number: 2

Rule: Add 5.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |

1. Starting number: 2

Rule: Multiply by 2.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |

1. Starting number: 20

Rule: Subtract 3.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |

1. Starting number: 7

Rule: Add 4.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ | \_\_\_ |

**Small Group Practice** **(KEY)**

Write the first five terms of each of the following sequences.

1. Starting number: 1

Rule: Add 3.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1** | **4** | **7** | **10** | **13** |

1. Starting number: 2

Rule: Add 5.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **2** | **7** | **12** | **17** | **22** |

1. Starting number: 2

Rule: Multiply by 2.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **2** | **4** | **8** | **16** | **32** |

1. Starting number: 20

Rule: Subtract 3.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **20** | **17** | **14** | **11** | **8** |

1. Starting number: 7

Rule: Add 4.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **7** | **11** | **15** | **19** | **23** |