**Lesson 3 Exit Ticket** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Write the rule and fill in the missing values.

1.

|  |  |
| --- | --- |
| In | Out |
|  | 32 |
| 19 | 37 |
|  | 41 |
| 29 | 47 |
| 33 | 51 |

2.

|  |  |
| --- | --- |
| In | Out |
| 12 |  |
|  | 128 |
| 19 | 152 |
| 22 |  |
| 24 | 192 |

3.

|  |  |
| --- | --- |
| In | Out |
| 16 | 3 |
|  | 7 |
| 25 |  |
| 31 | 18 |
| 33 | 20 |

4.

|  |  |
| --- | --- |
| In | Out |
| 11 | 77 |
|  | 91 |
| 16 | 112 |
| 20 |  |
|  | 210 |

5.

|  |  |
| --- | --- |
| In | Out |
| 18 | 32 |
| 20 |  |
| 24 | 38 |
| 32 |  |
|  | 49 |

6. Create a rule and show at least 5 rows of the input/output table.

**Lesson 3 Exit Ticket** **(KEY)**

Write the rule and fill in the missing values.

1. **Rule: Add 18.**

|  |  |
| --- | --- |
| In | Out |
| **14** | 32 |
| 19 | 37 |
| **23** | 41 |
| 29 | 47 |
| 33 | 51 |

2. **Rule: Multiply by 8.**

|  |  |
| --- | --- |
| In | Out |
| 12 | **96** |
| **16** | 128 |
| 19 | 152 |
| 22 | **176** |
| 24 | 192 |

3. **Rule: Subtract 13.**

|  |  |
| --- | --- |
| In | Out |
| 16 | 3 |
| **20** | 7 |
| 25 | **12** |
| 31 | 18 |
| 33 | 20 |

4. **Rule: Multiply by 7.**

|  |  |
| --- | --- |
| In | Out |
| 11 | 77 |
| **13** | 91 |
| 16 | 112 |
| 20 | **140** |
| **30** | 210 |

5. **Rule: Add 14.**

|  |  |
| --- | --- |
| In | Out |
| 18 | 32 |
| 20 | **34** |
| 24 | 38 |
| 32 | **46** |
| **35** | 49 |

6. Create a rule and show at least 5 rows of the input/output table.

**Answers will vary.**