Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Pd: \_\_\_\_\_

**Algebra I Second Semester Exam Review**

***From the Algebra textbook:***

Pgs. 417 – 418 #20 – 36

Pgs. 545 – 546 #35 – 42

Pg. 757 #1 – 28

***From the Algebra Workbook:***

Workbook 7.4 #9 – 18 multiples of 3, 19 – 21 all

**Sudoku Solutions Table**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **2** | **3** | **4** |
|  |  |  |  |
|  |  |  ,  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **5** | **6** | **7** | **8** | **9** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Do You Remember??? Sudoku Second Semester Final Exam Review Pt2**

Simplify the problems listed in each box, unless otherwise stated. Next locate the answer in the Solutions Table. If the solution is found in the column labeled 1, then place a 1 in the problem box. If the solution is found in the column labeled 2, then place a 2 in the problem box and so on. Once you have worked all the problems, then complete the puzzle with the numbers 1 – 9 remembering that each number can only be used once in any row or any column.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | Solve: |  |  |  |  |
|  |  | Solve: |  | Solve: |  |  |  |  |
| Factor |  | Solve: |  |  |  | Solve: |  |  |
|  |  |  |  |  |  |  |  |  |
| Solve: |  |  | Factor |  |  | Solve: |  |  |
|  | Solve: | Solve: | Factor |  |  |  |  |  |
|  |  | Solve: |  |  | Solve: |  |  |  |
|  |  |  | Factor |  |  | Solve: |  |  |
|  |  | Solve: |  |  |  |  |  |  |