Unit 3, Activity 5, Debugging and Validating

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| --- | --- | --- | --- |
| i | num1 | num2 | Output |
| 0 <= 4 = TRUE(for)  0 | 0 \* 0 = 0 | 0 + 0 = 0 | 0 |
| 1 <= 4 = TRUE(for)  1 | 1 \* 1 = 1 | 0 + 1 = 1 | 1 |
| 2 <= 4 = TRUE(for)  2 | 2 \* 2 = 4 | 1 + 4 = 5 | 4 |
| 3 <= 4 = TRUE(for)  3 | 3 \* 3 = 9 | 5 + 9 = 14 | 9 |
| 4 <= 4 = TRUE(for)  4 | 4 \* 4 = 16 | 14 + 16 = 30 | 16 |
| 5 <= 4 = FALSE(for)  5 | No Change | No Change | 30 |