MATH TEST CORRECTIONS / ERROR ANALYSIS WORKSHEET

Student Name:_____ Title of Test: _____

| Original Problem In this column, copy the original problem from the test. | Section In this column, identify the section the question comes from in the textbook or the class notes. | Correction In this column, give the correct answer, full explanation, and reasoning. | Comments/Explanation In this column, write an explanation of what you did wrong and a comment that might help you in the future. |
|--|---|--|---|
| Example: Problem #5 Solve for x. 4x - 12 = -16 | Example: • Lesson 3-4 One- step addition and subtraction equations | 4x - 12 = -16 $+ 12 = +12$ $0 -4$ $4x = -4$ $x = -1$ | In the original problem, I combined the integers -16 and 12 incorrectly. On the test paper, I had -28 instead of -4; therefore, my final solution for x was incorrect. In the future, I will check my solution by substituting my value for the variable into the original equation. |
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