

Grade 7 Assessment Reflection

This is a separate learning assignment. Your assessment score remains unchanged.

Name _____ Date _____ Grade _____

Assessment _____ Return by _____

Reflection assignment _____ / 10 Original assessment score _____ / _____

1 Use evidence from your assessment

Name a strength and identify a problem that shows it. Explain what you understood.

Identify one skill or pattern to work on. Cite a problem or step as evidence. If your work was accurate, identify a skill you want to deepen.

2 Evaluate your preparation

What did you actually do to prepare? Which activity helped you solve problems, and what evidence supports that conclusion? Brief bullets are welcome.

3 Make a specific plan

Choose one action connected to the skill above. State what you will do, when you will do it, and how you will check your understanding.

Next, complete two mathematical analyses using the following page and graph paper. Each analysis includes corrected or explained work, reasoning, and a teacher-provided related problem.

Scoring: evidence-based reflection 2 • analysis 1 3 • analysis 2 3 • next-step plan 2. Honest reflection is welcome; writing length and your original score do not determine this assignment grade.

Grade 7 Mathematical Analysis

Complete one analysis here and a second on graph paper using the same headings.

Name _____ Date _____ Grade _____

Assessment _____ Return by _____

Problem number _____ Skill _____

Select: Correct an error / Explain a challenging correct solution / Analyze a provided error

1 Show the mathematics

Write the problem and show a complete, accurate solution.

2 Explain the reasoning

Identify the first incorrect step and explain why it fails, then explain the correction. For a correct solution, explain the key decision and why the method works.

3 Apply the idea independently

Teacher-provided related problem: _____

Show your solution below after practicing, without viewing a solution.

Teacher feedback _____
