

Finding and Fixing Errors Review

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Understanding Mathematical Reasoning and Growth Mindset

Name: _____

Date: _____

Answer the following questions based on our lesson about finding and fixing errors in math.

1. What is one benefit of making mistakes in math?
 - A. It shows you are not good at math
 - B. It helps you learn and improve
 - C. It means you should give up
2. Proverbs 12:1 teaches us that loving correction leads to ____
3. Why is it important to provide constructive feedback on mathematical work?

4. Mistakes in math should always be avoided at all costs.

True False

5. Which type of error involves misunderstanding a math problem?

- A. Calculation error
- B. Conceptual error
- C. Careless error

6. How can we learn from our errors according to the lesson?

7. Having a growth mindset means you believe you can improve through ____

8. Identifying errors in others' work helps us learn more about math.

True False

9. What should you do when you find an error in your work?

- A. Ignore it
- B. Ask for help to fix it
- C. Feel bad about it

10. What did we learn about finding errors in our math work?

Answer Key

1. It helps you learn and improve 2. knowledge 3. Constructive feedback helps others see their mistakes and learn from them, making them better at math. 4. False 5. Conceptual error 6. We can analyze our mistakes, understand where we went wrong, and apply this knowledge to future problems. 7. effort 8. True 9. Ask for help to fix it 10. We learned that finding errors is a part of the learning process and helps us become better at solving problems.