

Find the error on the two tasks below. Explain what the error is & then find the correct answer. If you can't print this page, do your work on a separate sheet of paper. The answer key is on page 3.

4	Find the Error	4.OA.2
Name: _____ Date: _____		
Directions: Analyze the student's work and answer shown below. Identify the error. Then correctly answer the question.		
Tamara has 4 pairs of sandals. Her mother has three times as many sandals as Tamara. How many sandals does her mother have?	Tamara's mother has 7 pairs of sandals.	
<div>What did the student do wrong? Why do you think the student made this error?</div>	<div>Solve the problem correctly. Show all of your work.</div>	

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Find the error on the task below. Explain what the error is & then find the correct answer. If you can't print this page, do your work on a separate sheet of paper.

5	Find the Error	4.OA.2
Name: _____ Date: _____		
Directions: Analyze the student's work and answer shown below. Identify the error. Then correctly answer the question.		
Franklin has \$24 saved from his allowance. This is 3 times as much as his brother has. How much does his brother have?		Franklin's brother has \$72.
<div>What did the student do wrong? Why do you think the student made this error?</div>	<div>Solve the problem correctly. Show all of your work.</div>	

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Answer Key

4 **Find the Error** 4.OA.2

Name: Answer Key Date: _____

Directions: Analyze the student's work and answer shown below. Identify the error. Then correctly answer the question.

Tamara has 4 pairs of sandals. Her mother has three times as many sandals as Tamara. How many sandals does her mother have?

Tamara's mother has 7 pairs of sandals.

What did the student do wrong? Why do you think the student made this error?

The student used additive comparison to solve the problem instead of multiplicative comparison.

Solve the problem correctly. Show all of your work.

$4 \times 3 = 12$

Tamara's mother has 12 pairs of sandals.

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5 **Find the Error** 4.OA.2

Name: Answer Key Date: _____

Directions: Analyze the student's work and answer shown below. Identify the error. Then correctly answer the question.

Franklin has \$24 saved from his allowance. This is 3 times as much as his brother has. How much does his brother have?

Franklin's brother has \$72.

What did the student do wrong? Why do you think the student made this error?

The student multiplied instead of dividing. Franklin's amount was three times as much as his brothers, so it is necessary to divide instead of multiplying.

Solve the problem correctly. Show all of your work.

$24 \div 3 = 8$

Franklin's brother has \$8.

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