

Error Analysis Addition Prompt

Bill incorrectly solved the addition problem $674 + 235$ and got the sum 8,109. Where did Bill go wrong? Please correct his work. Give some advice to Bill to help him solve addition problems correctly.

The correct sum: _____

Advice to Bill:

Error Analysis Subtraction Prompt

Reeva incorrectly solved the subtraction problem $238 - 152$ to find a difference of 126. Where did Reeva go wrong? Please correct her work. Use what you know about subtraction to tell Reeva what she did wrong.

The correct difference: _____

Advice to Reeva:

Error Analysis Multiplication Prompt

Sean incorrectly solved the multiplication problem 34×3 and got the product 92. Where did Sean go wrong? Please correct his work. Use what you know about multiplication to tell Sean what he did wrong.

The correct product: _____

Advice to Sean:

Error Analysis Division Prompt

Celina incorrectly solved the division problem $2,400 \div 6$ to find a quotient of 40. Where did Celina go wrong? Please correct her work. Use what you know about division to tell Celina what she did wrong.

The correct quotient: _____

Advice to Celina: