

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Explain Standard Algorithm Journal Prompt

Peter, Jeff, and John each perform a subtraction problem incorrectly as follows:

Peter:

$$\begin{array}{r} 503 \\ -269 \\ \hline 366 \end{array}$$

Jeff:

$$\begin{array}{r} 4 \ 10 \ 13 \\ \cancel{503} \\ -269 \\ \hline \end{array}$$

John:

$$\begin{array}{r} 3 \ 9 \\ \cancel{4} \ 10 \ 13 \\ \cancel{503} \\ -269 \\ \hline 134 \end{array}$$

How would you explore their mistakes to each one of them?

Solve using the standard algorithm.

Explain each of their mistakes.

Peter: \_\_\_\_\_

Jeff: \_\_\_\_\_

John: \_\_\_\_\_