

Tuesday 19th May 2020



MPI Using column subtraction with regrouping

Complete these column subtractions showing exchanges.

$$\begin{array}{r} 683 \\ - 234 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 237 \\ - 195 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 507 \\ - 451 \\ \hline \\ \hline \end{array}$$

Write out the word problem as column subtraction and find the difference.

There are 645 pages in my book. I have read 457. How many more pages do I need to read?

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ \hline \\ - \\ \hline \\ \hline \end{array}$$

Work out the missing digits

(a)

$$\begin{array}{r} 5 \quad \text{?} \quad 1 \quad 3 \\ - 2 \quad 1 \quad 8 \\ \hline 3 \quad 1 \quad 5 \end{array}$$

Eva is working out $406 - 289$

Here is her working out:

$$\begin{array}{r} \text{Step 1} \\ \overset{3}{\cancel{4}} \overset{1}{0} \overset{1}{6} \\ - 289 \\ \hline 7 \end{array} \quad \begin{array}{r} \text{Step 2} \\ \overset{2}{\cancel{4}} \overset{1}{0} \overset{1}{6} \\ - 289 \\ \hline 027 \end{array}$$

Explain her mistake.

What should the answer be?