

# EXERCISE 3.1

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A. Find the difference.

Remember to regroup if there are not enough ones.



$$\begin{array}{r} 67 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \hline \end{array}$$

$$\begin{array}{r} 615 \\ ~~75~~ \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \hline \end{array}$$

$$\begin{array}{r} 513 \\ ~~83~~ \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ 65 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \hline \end{array}$$

$$\begin{array}{r} 210 \\ ~~88~~ \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 07 \\ \hline \end{array}$$

$$\begin{array}{r} 612 \\ 72 \\ - 67 \\ \hline \end{array}$$

$$\begin{array}{r} 05 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ ~~88~~ \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ \hline \end{array}$$

$$\begin{array}{r} 314 \\ ~~44~~ \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \hline \end{array}$$

$$\begin{array}{r} 811 \\ ~~91~~ \\ - 84 \\ \hline \end{array}$$

$$\begin{array}{r} 07 \\ \hline \end{array}$$

## B. Regroup the ones to subtract.

$$\begin{array}{r} 2 \ 15 \\ \cancel{2} \ \cancel{8} \\ - \quad \quad 8 \\ \hline 2 \ 7 \end{array}$$

$$\begin{array}{r} 1 \ 17 \\ \cancel{2} \ \cancel{7} \\ - \quad \quad 9 \\ \hline 0 \ 8 \end{array}$$

$$\begin{array}{r} 8 \ 11 \\ \cancel{9} \ \cancel{1} \\ - \quad \quad 7 \\ \hline 4 \ 4 \end{array}$$

$$\begin{array}{r} 7 \ 11 \\ \cancel{8} \ \cancel{1} \\ - \quad \quad 9 \\ \hline 7 \ 2 \end{array}$$

$$\begin{array}{r} 4 \ 11 \\ \cancel{8} \ \cancel{1} \\ - \quad \quad 9 \\ \hline 2 \ 2 \end{array}$$

$$\begin{array}{r} 5 \ 12 \\ \cancel{6} \ \cancel{2} \\ - \quad \quad 9 \\ \hline 2 \ 3 \end{array}$$

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$$\begin{array}{r} 6 \ 10 \\ \cancel{7} \ \cancel{0} \\ - \quad \quad 6 \\ \hline 6 \ 4 \end{array}$$

$$\begin{array}{r} 7 \ 11 \\ \cancel{8} \ \cancel{1} \\ - \quad \quad 9 \\ \hline 4 \ 3 \end{array}$$

$$\begin{array}{r} 3 \ 11 \\ \cancel{4} \ \cancel{1} \\ - \quad \quad 7 \\ \hline 0 \ 4 \end{array}$$

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$$\begin{array}{r} 4 \ 12 \\ \cancel{5} \ \cancel{2} \\ - \quad \quad 9 \\ \hline 2 \ 3 \end{array}$$

$$\begin{array}{r} 8 \ 13 \\ \cancel{9} \ \cancel{3} \\ - \quad \quad 4 \\ \hline 6 \ 9 \end{array}$$

$$\begin{array}{r} 5 \ 3 \\ - \quad \quad 3 \\ \hline 3 \ 0 \end{array}$$

### GET IT RIGHT!

$$\begin{array}{r} 4 \ 13 \\ \cancel{5} \ \cancel{3} \\ - \quad \quad 3 \\ \hline 2 \ 1 \ 0 \end{array}$$

There are enough ones to subtract from so don't regroup.

$$\begin{array}{r} 5 \ 3 \\ - \quad \quad 3 \\ \hline 3 \ 0 \end{array}$$

### HOTS questions

Subtract across and down to find the magic number.

$$\begin{array}{c} (-) \rightarrow \\ \begin{array}{|c|c|c|} \hline 7 & 6 & 1 \\ \hline 5 & 4 & 1 \\ \hline 2 & 2 & 0 \\ \hline \end{array} \\ \begin{array}{c} (-) \downarrow \\ \end{array} \end{array}$$

$$\begin{array}{c} (-) \rightarrow \\ \begin{array}{|c|c|c|} \hline 8 & 5 & 3 \\ \hline 3 & 2 & 1 \\ \hline 5 & 3 & 2 \\ \hline \end{array} \\ \begin{array}{c} (-) \downarrow \\ \end{array} \end{array}$$

$$\begin{array}{c} (-) \rightarrow \\ \begin{array}{|c|c|c|} \hline 9 & 2 & 7 \\ \hline 7 & 1 & 6 \\ \hline 2 & 1 & 1 \\ \hline \end{array} \\ \begin{array}{c} (-) \downarrow \\ \end{array} \end{array}$$

Subtract me from 8. You still have 8. Which number am I?  $8 + 8 = 16$