

Lesson 3.5 Subtracting 4- and 5-Digit Numbers

Subtract
the ones.

$$\begin{array}{r} 13546 \\ - 7643 \\ \hline 3 \end{array}$$

Subtract
the tens.

$$\begin{array}{r} 13546 \\ - 7643 \\ \hline 03 \end{array}$$

Rename and subtract
the hundreds.

$$\begin{array}{r} 25 \\ 13546 \\ - 7643 \\ \hline 903 \end{array}$$

Rename and subtract
the thousands.

$$\begin{array}{r} 125 \\ 13546 \\ - 7643 \\ \hline 5903 \end{array} \begin{array}{l} \leftarrow \text{minuend} \\ \leftarrow \text{subtrahend} \\ \leftarrow \text{difference} \end{array}$$

Subtract.

- | | a | b | c | d | e |
|-----------|---|---|---|---|---|
| 1. | $\begin{array}{r} 25625 \\ - 6510 \\ \hline \end{array}$ | $\begin{array}{r} 73461 \\ - 3861 \\ \hline \end{array}$ | $\begin{array}{r} 40305 \\ - 6307 \\ \hline \end{array}$ | $\begin{array}{r} 15898 \\ - 4775 \\ \hline \end{array}$ | $\begin{array}{r} 66859 \\ - 34437 \\ \hline \end{array}$ |
| 2. | $\begin{array}{r} 80247 \\ - 15136 \\ \hline \end{array}$ | $\begin{array}{r} 33969 \\ - 20979 \\ \hline \end{array}$ | $\begin{array}{r} 95348 \\ - 6007 \\ \hline \end{array}$ | $\begin{array}{r} 59109 \\ - 45207 \\ \hline \end{array}$ | $\begin{array}{r} 82468 \\ - 3547 \\ \hline \end{array}$ |
| 3. | $\begin{array}{r} 45244 \\ - 45227 \\ \hline \end{array}$ | $\begin{array}{r} 63207 \\ - 8009 \\ \hline \end{array}$ | $\begin{array}{r} 77528 \\ - 68431 \\ \hline \end{array}$ | $\begin{array}{r} 10826 \\ - 2715 \\ \hline \end{array}$ | $\begin{array}{r} 57578 \\ - 23888 \\ \hline \end{array}$ |
| 4. | $\begin{array}{r} 22127 \\ - 3125 \\ \hline \end{array}$ | $\begin{array}{r} 50003 \\ - 15102 \\ \hline \end{array}$ | $\begin{array}{r} 85713 \\ - 7649 \\ \hline \end{array}$ | $\begin{array}{r} 27791 \\ - 13782 \\ \hline \end{array}$ | $\begin{array}{r} 84875 \\ - 74046 \\ \hline \end{array}$ |
| 5. | $\begin{array}{r} 99818 \\ - 66919 \\ \hline \end{array}$ | $\begin{array}{r} 39000 \\ - 8007 \\ \hline \end{array}$ | $\begin{array}{r} 19909 \\ - 8723 \\ \hline \end{array}$ | $\begin{array}{r} 29301 \\ - 15082 \\ \hline \end{array}$ | $\begin{array}{r} 13109 \\ - 11008 \\ \hline \end{array}$ |
| 6. | $\begin{array}{r} 10806 \\ - 6090 \\ \hline \end{array}$ | $\begin{array}{r} 42875 \\ - 33705 \\ \hline \end{array}$ | $\begin{array}{r} 30000 \\ - 15000 \\ \hline \end{array}$ | $\begin{array}{r} 24080 \\ - 16427 \\ \hline \end{array}$ | $\begin{array}{r} 16046 \\ - 8204 \\ \hline \end{array}$ |
| 7. | $\begin{array}{r} 76115 \\ - 24007 \\ \hline \end{array}$ | $\begin{array}{r} 87223 \\ - 8224 \\ \hline \end{array}$ | $\begin{array}{r} 24955 \\ - 13865 \\ \hline \end{array}$ | $\begin{array}{r} 30080 \\ - 2400 \\ \hline \end{array}$ | $\begin{array}{r} 67660 \\ - 55084 \\ \hline \end{array}$ |