

Adding 4-Digit Numbers with Regrouping

LO: I can add 4-digit numbers with regrouping.

$$\begin{array}{r} 1 \quad 4078 \\ + 7806 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 3020 \\ + 7033 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 8389 \\ + 2094 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 1938 \\ + 8398 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 8784 \\ + 9969 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 8580 \\ + 1887 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 9771 \\ + 8489 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 5602 \\ + 9250 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 2851 \\ + 2330 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 8976 \\ + 7249 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 6942 \\ + 3220 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 7238 \\ + 5733 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 4265 \\ + 8270 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 8811 \\ + 2787 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 1899 \\ + 8179 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 6073 \\ + 6379 \\ \hline \\ \hline \end{array}$$

Challenge:

$$\begin{array}{r} 1 \quad 2_32 \\ + 31_2 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 96_ \\ + 6_80 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 25_7 \\ + _39_ \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 8_2_ \\ + _060 \\ \hline \\ \hline \end{array}$$

Adding 4-Digit Numbers with Regrouping: Answers

| Question | Answer |
|-----------|-------------------------|
| 1 | 11884 |
| 2 | 10053 |
| 3 | 10483 |
| 4 | 10336 |
| 5 | 18753 |
| 6 | 10467 |
| 7 | 18260 |
| 8 | 14852 |
| 9 | 5181 |
| 10 | 16225 |
| 11 | 10162 |
| 12 | 12971 |
| 13 | 12535 |
| 14 | 11598 |
| 15 | 10078 |
| 16 | 12452 |
| Challenge | |
| 1 | $2132 + 3152 = 5284$ |
| 2 | $9617 + 6580 = 16\ 197$ |
| 3 | $2567 + 5398 = 7965$ |
| 4 | $8821 + 2060 = 10\ 881$ |