



Activity 2: Subtraction with Borrowing

Memo

The numbers highlighted in red and blue show numbers borrowed from tens or hundreds or thousands

$$\begin{array}{r}
 \text{1} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{H} \quad \text{T} \quad \text{U} \\ 9 \quad 5 \quad \mathbf{12} \\ - \quad \quad 1 \quad 3 \\ \hline 9 \quad \mathbf{3} \quad \mathbf{9} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{2} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{H} \quad \text{T} \quad \text{U} \\ 2 \quad 0 \quad \mathbf{15} \\ - \quad \quad 4 \quad 7 \\ \hline 1 \quad \mathbf{5} \quad \mathbf{8} \end{array} \quad \begin{array}{l} \checkmark\checkmark\checkmark \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{3} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{H} \quad \text{T} \quad \text{U} \\ 9 \quad 5 \quad \mathbf{12} \\ - \quad 6 \quad 0 \quad 4 \\ \hline 3 \quad \mathbf{4} \quad \mathbf{8} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{4} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{H} \quad \text{T} \quad \text{U} \\ 5 \quad 6 \quad \mathbf{14} \\ - \quad 3 \quad 7 \quad 5 \\ \hline 1 \quad \mathbf{8} \quad \mathbf{9} \end{array} \quad \begin{array}{l} \checkmark\checkmark\checkmark \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{5} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 8 \quad \mathbf{10} \quad 2 \quad \mathbf{10} \\ - \quad \quad 8 \quad 1 \quad 6 \\ \hline 7 \quad \mathbf{2} \quad \mathbf{0} \quad \mathbf{4} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \checkmark\checkmark \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{6} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 4 \quad 0 \quad 0 \quad \mathbf{18} \\ - \quad \quad 7 \quad 5 \quad 9 \\ \hline 3 \quad \mathbf{2} \quad \mathbf{4} \quad \mathbf{9} \end{array} \quad \begin{array}{l} \checkmark\checkmark\checkmark \\ \checkmark \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{7} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 5 \quad 9 \quad 5 \quad \mathbf{18} \\ - \quad 1 \quad 9 \quad 9 \quad 9 \\ \hline 3 \quad \mathbf{9} \quad \mathbf{5} \quad \mathbf{9} \end{array} \quad \begin{array}{l} \checkmark\checkmark\checkmark \\ \checkmark\checkmark\checkmark \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{8} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 5 \quad \mathbf{12} \quad 8 \quad \mathbf{10} \\ - \quad 2 \quad 5 \quad 6 \quad 6 \\ \hline 2 \quad \mathbf{7} \quad \mathbf{1} \quad \mathbf{4} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \checkmark\checkmark \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{9} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TTH} \quad \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 5 \quad 5 \quad 5 \quad 8 \quad 9 \\ - \quad \quad 2 \quad 2 \quad 4 \quad 4 \\ \hline 5 \quad \mathbf{3} \quad \mathbf{3} \quad \mathbf{4} \quad \mathbf{5} \end{array} \quad \begin{array}{l} \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{10} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{TTH} \quad \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 5 \quad 9 \quad 5 \quad 9 \quad 8 \\ - \quad \quad 5 \quad 4 \quad 5 \quad 4 \\ \hline 5 \quad \mathbf{4} \quad \mathbf{1} \quad \mathbf{4} \quad \mathbf{4} \end{array} \quad \begin{array}{l} \\ \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{11} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{HTH} \quad \text{TTH} \quad \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 1 \quad 0 \quad 0 \quad 1 \quad 2 \quad \mathbf{15} \\ - \quad \quad 6 \quad 9 \quad 5 \quad 4 \quad 8 \\ \hline 3 \quad \mathbf{0} \quad \mathbf{5} \quad \mathbf{7} \quad \mathbf{7} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \checkmark\checkmark \\ \checkmark \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{12} \quad \text{Borrowed Numbers} \quad \begin{array}{c} \text{HTH} \quad \text{TTH} \quad \text{TH} \quad \text{H} \quad \text{T} \quad \text{U} \\ 8 \quad 5 \quad 4 \quad 4 \quad 2 \quad \mathbf{11} \\ - \quad 5 \quad 8 \quad 4 \quad 5 \quad 9 \quad 9 \\ \hline 2 \quad \mathbf{6} \quad \mathbf{9} \quad \mathbf{8} \quad \mathbf{2} \quad \mathbf{2} \end{array} \quad \begin{array}{l} \checkmark\checkmark \\ \checkmark\checkmark \\ \checkmark \end{array}
 \end{array}$$