## Make Ninety Addition Strategy (U)

Name:

Date:

Make ninety to help you calculate each sum.

$$88 + 3 =$$
 $\downarrow$ 
 $88 + 2 + 1 = 91$ 

$$\begin{array}{c}
89 + 7 = \\
\text{Keep Split} \\
\downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad + \qquad = \\
\hline
\text{Make } 90
\end{array}$$

$$\begin{array}{c}
86 + 7 = \\
\text{Keep Split} \\
\downarrow \\
+ \\
\text{Make } 90
\end{array}$$

$$\begin{array}{c}
89+5 = \\
\downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad + \qquad = \\
\hline
Make 90
\end{array}$$

$$83 + 9 = \\
\text{Keep Split} \\
+ + = \\
\frac{\text{Make } 90}{}$$

$$\begin{array}{c}
89 + 3 = \\
\text{Keep Split} \\
\downarrow \qquad \downarrow \qquad \qquad + \\
\underline{\qquad \qquad \qquad + \qquad } = \\
\underline{\qquad \qquad \qquad \qquad \qquad } \\
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\underline$$

## Make Ninety Addition Strategy (U) Answers

Name:

Date:

Make ninety to help you calculate each sum.

84 + 7 =

$$88 + 3 =$$
 $\downarrow$ 
 $88 + 2 + 1 = 91$ 

$$\frac{88+2}{\frac{1}{2}+1} = 91$$

$$\frac{84+6}{\frac{1}{2}+1} = 91$$
Make 90

$$89 + 7 =$$

Keep Split

 $89 + 1 + 6 = 96$ 

Make 90

$$85 + 7 = \\
\downarrow \qquad \downarrow \qquad \downarrow \\
85 + 5 + 2 = 92$$

$$\underline{85 + 5}_{\text{Make } 90} + 2 = 92$$

$$87 + 7 =$$

$$\downarrow \qquad \qquad \downarrow$$

$$87 + 3 + 4 = 94$$

$$Make 90$$

$$86 + 7 =$$

$$\downarrow \qquad \qquad \downarrow \qquad \qquad \downarrow$$

$$86 + 4 + 3 = 93$$

$$\xrightarrow{\text{Make } 90}$$

$$89 + 5 = \frac{1}{1} + 4 = 94$$

$$83 + 9 =$$

Keep Split

 $4 + 7 + 2 = 92$ 

Make 90

$$84 + 9 =$$

Keep Split

 $44 + 6 + 3 = 93$ 

Make 90

$$89 + 3 =$$

Keep Split

 $1 + 2 = 92$ 

Make 90