## Make Ninety Addition Strategy (J)

Name:

Date:

Make ninety to help you calculate each sum.

$$86+7=$$
 $4 + 3 = 93$ 
 $86+4+3=93$ 

$$83 + 9 =$$
Keep Split
$$+ + =$$
Make 90

$$\begin{array}{c}
89 + 4 = \\
\text{Keep Split} \\
\downarrow \qquad \downarrow \qquad \qquad \\
+ \qquad \qquad + \qquad = \\
\hline
\text{Make } 90$$

$$\begin{array}{c}
88 + 3 = \\
\text{Keep Split} \\
+ + = \\
\hline
\text{Make 90}
\end{array}$$

$$\begin{array}{ccc}
88 + 8 & = & \\
& & \\
\text{Keep} & & \text{Split} \\
& & + & + & = \\
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$$\begin{array}{c}
86+5 = \\
\text{Keep Split} \\
+ + = \\
\hline
\text{Make } 90
\end{array}$$

$$\begin{array}{c}
88 + 7 = \\
& \downarrow \\
& \downarrow \\
& + \\
& \downarrow \\
& Make 90
\end{array}$$

$$87 + 4 =$$
Keep Split
$$+ + =$$
Make 90

$$\begin{array}{c}
89 + 5 = \\
\text{Keep Split} \\
+ + = \\
\text{Make } 90
\end{array}$$

$$85 + 8 = \\
\text{Keep Split} \\
+ + = \\
\frac{\text{Make 90}}{}$$