## Make Ninety Addition Strategy (0)

Name:

Date:

Make ninety to help you calculate each sum.

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

$$\begin{array}{c}
87 + 5 = \\
\downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad + \qquad = \\
\hline
Make 90
\end{array}$$

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

$$\begin{array}{c}
86 + 9 = \\
\downarrow \qquad \qquad \downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad \qquad + \qquad = \\
\hline
Make 90$$

$$85 + 9 = \\
\text{Keep Split} \\
+ + = \\
\frac{\text{Make } 90}{}$$

$$\begin{array}{ccc}
89 + 4 & = & \\
\text{Keep Split} & \downarrow & \downarrow \\
 & \downarrow & \downarrow & \downarrow \\
 & + & + & = \\
\hline
 & & & \\
\hline
 & & & \\
 & & & \\
\hline
 & & & \\
 & & & \\
\hline
 & & \\
 & & & \\
\hline
 & & \\
\hline
 & & &$$

## Make Ninety Addition Strategy (O) Answers

Name:

Date:

Make ninety to help you calculate each sum.

$$87 + 5 = 
\downarrow
\downarrow
87 + 3 + 2 = 92$$

$$85 + 6 = \frac{1}{4}$$
 $85 + \frac{1}{4}$ 
 $85 + \frac{1}{4}$ 
 $85 + \frac{1}{4}$ 

$$86+9=$$

Keep Split

 $46+4+5=95$ 

Make 90

$$84 + 7 =$$

Keep Split

 $84 + 6 + 1 = 91$ 

Make 90

$$88+6=$$

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

$$88+2+4=94$$

$$Make 90$$

$$86 + 7 =$$

Keep Split

 $86 + 4 + 3 = 93$ 

Make 90

$$85 + 8 =$$

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

$$85 + 5 + 3 = 93$$

$$Make 90$$

$$85 + 9 =$$

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

$$85 + 5 + 4 = 94$$

$$Make 90$$

$$89 + 4 =$$

Keep Split

 $49 + 1 + 3 = 93$ 

Make 90