Make Ninety Addition Strategy (E)

Name:

Date:

Make ninety to help you calculate each sum.

$$86+5=$$

Keep Split

 $86+4+1=91$

$$\begin{array}{c}
87 + 9 = \\
\text{Keep Split} \\
+ + = \\
\text{Make 90}
\end{array}$$

$$85 + 7 = \\
\downarrow_{\text{Keep Split}}
+ = \\
\downarrow_{\text{Make 90}}$$

$$88 + 9 = \\
\text{Keep Split} \\
+ + = \\
\frac{\text{Make 90}}{}$$

$$\begin{array}{c}
88 + 5 = \\
& \downarrow \\
& \downarrow \\
& + \\
& + \\
& + \\
& = \\
\end{array}$$
Make 90

$$\begin{array}{c}
88+6 = \\
\text{Keep Split} \\
\downarrow \qquad \downarrow \qquad \qquad \\
+ \qquad \qquad + \qquad = \\
\hline
\text{Make 90}$$

$$\begin{array}{c}
87 + 8 = \\
\downarrow \qquad \qquad \downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad + \qquad = \\
\hline
Make 90$$

$$\begin{array}{c}
88 + 8 = \\
\text{Keep Split} \\
\downarrow \qquad \downarrow \qquad \qquad + \\
\underline{\qquad \qquad \qquad + \qquad } = \\
\underline{\qquad \qquad \qquad \qquad \qquad } \\
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\underline$$

$$\begin{array}{c}
89+6 = \\
\downarrow & \downarrow \\
+ & + = \\
\hline
Make 90
\end{array}$$

Make Ninety Addition Strategy (E) Answers

Name:

Date:

Make ninety to help you calculate each sum.

$$86+5=$$

Keep Split

 $86+4+1=91$

$$87 + 9 =$$

Keep Split

 $87 + 3 + 6 = 96$

Make 90

$$85 + 7 =
\downarrow
\downarrow
\underbrace{85 + 5}_{\text{Make } 90} + 2 = 92$$

$$88+9=$$

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

$$88+2+7=97$$

$$Make 90$$

$$88+5=$$

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

$$88+2+3=93$$

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

$$88+6 = \\
\downarrow \qquad \qquad \downarrow \\
88+2+4 = 94$$

$$\underline{88+2}+4 = 94$$

$$87 + 8 = \frac{1}{100}$$
 $100 + 100 = \frac{1}{100}$
 $100 + 1$

$$88 + 8 =$$

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

$$88 + 2 + 6 = 96$$

$$Make 90$$

$$89+6=$$
 \downarrow
 $89+1+5=95$
 $89+1+5=95$

$$86 + 8 =$$

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

$$86 + 4 + 4 = 94$$
Make 90