## Make Twenty Addition Strategy (I)

Name:

Date:

Make twenty to help you calculate each sum.

$$15+6=$$
 $\downarrow$ 
 $15+5+1=21$ 

$$\begin{array}{c}
15+9 = \\
\text{Keep Split} \\
\downarrow \\
+ \\
\text{Make 20}
\end{array}$$

$$\begin{array}{c}
16+9 = \\
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$$\begin{array}{c}
19 + 2 = \\
\text{Keep Split} \\
\downarrow \\
+ \\
\frac{}{\text{Make 20}}
\end{array}$$

$$\begin{array}{c}
17 + 4 = \\
\downarrow \qquad \qquad \downarrow \\
+ \qquad \qquad + \qquad = \\
\hline
Make 20
\end{array}$$

$$\begin{array}{c}
12 + 9 = \\
 & \downarrow \\
 & \downarrow \\
 & + \\
 & \downarrow \\
 & Make 20
\end{array}$$

$$\begin{array}{c}
18+9 = \\
\text{Keep Split} \\
\downarrow \\
+ \\
\text{Make 20}
\end{array}$$

## Make Twenty Addition Strategy (I) Answers

Name:

Date: \_\_\_\_

Make twenty to help you calculate each sum.

$$15+6=$$

Keep Split

 $15+5+1=21$ 

Make 20

$$16 + 8 = \frac{16 + 8}{16 + 4} + 4 = 24$$

Make 20

$$16+9=$$

Keep Split

 $16+4+5=25$ 

Make 20

$$17 + 4 = \frac{17 + 3}{17 + 3 + 1} = 21$$

$$12 + 9 = \frac{12 + 9}{12 + 8 + 1} = 21$$

$$15+9=$$

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

$$15+5+4=24$$

$$Make 20$$

$$18 + 8 =$$

Keep Split

 $18 + 2 + 6 = 26$ 

Make 20

$$19 + 2 = \frac{19 + 2}{19 + 1} = 21$$

Make 20

$$17 + 6 =$$

Keep Split

 $17 + 3 + 3 = 23$ 

Make 20

$$\begin{array}{c}
18+9 = \\
\downarrow \qquad \qquad \downarrow \\
18+2+7 = 27
\end{array}$$