

Name _____ Date _____

Learning to Add With Regrouping

$$\begin{array}{r} \boxed{1} \\ 53 \\ + 28 \\ \hline 81 \end{array}$$

Diagram illustrating the regrouping process for 53 + 28. A box containing the number 1 is positioned above the tens column. An upward arrow points from the 3 in the ones column to the 1 in the tens column. A leftward arrow points from the 1 in the tens column to the 5 in the tens column. A downward arrow points from the 1 in the tens column to the 8 in the ones column. The final sum is 81.

$$\begin{array}{r} \boxed{} \\ 45 \\ + 36 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 45 + 36. A box is positioned above the tens column. An upward arrow points from the 5 in the ones column to the box. A leftward arrow points from the box to the 4 in the tens column. A downward arrow points from the box to the 6 in the ones column.

$$\begin{array}{r} \boxed{} \\ 67 \\ + 15 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 67 + 15. A box is positioned above the tens column. An upward arrow points from the 7 in the ones column to the box. A leftward arrow points from the box to the 6 in the tens column. A downward arrow points from the box to the 5 in the ones column.

$$\begin{array}{r} \boxed{} \\ 38 \\ + 25 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 38 + 25. A box is positioned above the tens column. An upward arrow points from the 8 in the ones column to the box. A leftward arrow points from the box to the 3 in the tens column. A downward arrow points from the box to the 5 in the ones column.

$$\begin{array}{r} \boxed{} \\ 72 \\ + 19 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 72 + 19. A box is positioned above the tens column. An upward arrow points from the 2 in the ones column to the box. A leftward arrow points from the box to the 7 in the tens column. A downward arrow points from the box to the 9 in the ones column.

$$\begin{array}{r} \boxed{} \\ 43 \\ + 37 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 43 + 37. A box is positioned above the tens column. An upward arrow points from the 3 in the ones column to the box. A leftward arrow points from the box to the 4 in the tens column. A downward arrow points from the box to the 7 in the ones column.

$$\begin{array}{r} \boxed{} \\ 32 \\ + 29 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 32 + 29. A box is positioned above the tens column. An upward arrow points from the 2 in the ones column to the box. A leftward arrow points from the box to the 3 in the tens column. A downward arrow points from the box to the 9 in the ones column.

$$\begin{array}{r} \boxed{} \\ 67 \\ + 27 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 67 + 27. A box is positioned above the tens column. An upward arrow points from the 7 in the ones column to the box. A leftward arrow points from the box to the 6 in the tens column. A downward arrow points from the box to the 7 in the ones column.

$$\begin{array}{r} \boxed{} \\ 78 \\ + 14 \\ \hline \end{array}$$

Diagram illustrating the regrouping process for 78 + 14. A box is positioned above the tens column. An upward arrow points from the 8 in the ones column to the box. A leftward arrow points from the box to the 7 in the tens column. A downward arrow points from the box to the 4 in the ones column.