

Numicon Shape Addition within 50

Use the Numicon Shapes to work out the answers to each addition question.

$$20 + 19 = 39$$

$$21 + 19 = 40$$

$$19 + 30 = 49$$

$$11 + 31 = 42$$

$$41 + 9 = 50$$

$$30 + 5 + 5 = 41$$

$$20 + 5 + 10 + 5 = 43$$

$$10 + 5 + 10 + 5 = 31$$

$$30 + 5 + 10 + 1 = 50$$

$$30 + 1 + 10 + 5 = 47$$

$$\begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \end{array} = \boxed{44}$$

$$\begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} + \begin{array}{|c|c|c|} \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \bullet & \bullet & \bullet \\ \hline \end{array} = \boxed{49}$$

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