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Number Partitioning Worksheet



Name: Date:

1. $\begin{array}{|c} 6 \\ \hline 3 \end{array} = \begin{array}{|c} 60 \\ \hline \end{array} + \begin{array}{|c} 3 \\ \hline \end{array}$ 2. $\begin{array}{|c} 3 \\ \hline 5 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 3. $\begin{array}{|c} 4 \\ \hline 5 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

4. $\begin{array}{|c} 5 \\ \hline 6 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 5. $\begin{array}{|c} 7 \\ \hline 2 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 6. $\begin{array}{|c} 9 \\ \hline 9 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

7. $\begin{array}{|c} 8 \\ \hline 1 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 8. $\begin{array}{|c} 4 \\ \hline 1 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 9. $\begin{array}{|c} 3 \\ \hline 2 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

10. $\begin{array}{|c} 2 \\ \hline 9 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 11. $\begin{array}{|c} 6 \\ \hline 5 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 12. $\begin{array}{|c} 2 \\ \hline 1 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

13. $\begin{array}{|c} 8 \\ \hline 3 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 14. $\begin{array}{|c} 2 \\ \hline 4 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 15. $\begin{array}{|c} 9 \\ \hline 6 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

16. $\begin{array}{|c} 3 \\ \hline 8 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 17. $\begin{array}{|c} 3 \\ \hline 2 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$ 18. $\begin{array}{|c} 4 \\ \hline 0 \end{array} = \begin{array}{|c} \\ \hline \end{array} + \begin{array}{|c} \\ \hline \end{array}$

Number Partitioning Worksheet



Name: Date:

1. $\begin{array}{|c|c|} \hline 2 & 1 \\ \hline \end{array} = \begin{array}{|c|} \hline 20 \\ \hline \end{array} + \begin{array}{|c|} \hline 1 \\ \hline \end{array}$
2. $\begin{array}{|c|c|} \hline 3 & 3 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
3. $\begin{array}{|c|c|} \hline 6 & 6 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
4. $\begin{array}{|c|c|} \hline 1 & 7 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
5. $\begin{array}{|c|c|} \hline 8 & 2 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
6. $\begin{array}{|c|c|} \hline 5 & 3 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
7. $\begin{array}{|c|c|} \hline 2 & 6 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
8. $\begin{array}{|c|c|} \hline 2 & 9 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
9. $\begin{array}{|c|c|} \hline 5 & 2 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
10. $\begin{array}{|c|c|} \hline 6 & 5 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
11. $\begin{array}{|c|c|} \hline 4 & 1 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
12. $\begin{array}{|c|c|} \hline 1 & 1 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
13. $\begin{array}{|c|c|} \hline 5 & 8 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
14. $\begin{array}{|c|c|} \hline 4 & 7 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
15. $\begin{array}{|c|c|} \hline 6 & 4 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
16. $\begin{array}{|c|c|} \hline 2 & 8 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
17. $\begin{array}{|c|c|} \hline 8 & 4 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$
18. $\begin{array}{|c|c|} \hline 4 & 3 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array}$