

Date _____

Name _____

Checking 2 by 2 Digit Addition by Subtraction - No Carrying

LO: to check by using inverse

Calculate the answer to the following addition calculations and check by using subtraction:

<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">1</div> $\begin{array}{r} 31 \\ + 45 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">2</div> $\begin{array}{r} 18 \\ + 71 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">3</div> $\begin{array}{r} 62 \\ + 14 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">4</div> $\begin{array}{r} 20 \\ + 57 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">5</div> $\begin{array}{r} 27 \\ + 60 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">6</div> $\begin{array}{r} 61 \\ + 13 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">7</div> $\begin{array}{r} 33 \\ + 42 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">8</div> $\begin{array}{r} 28 \\ + 21 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">9</div> $\begin{array}{r} 64 \\ + 35 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">10</div> $\begin{array}{r} 52 \\ + 34 \\ \hline \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$

Challenge

Complete the following calculations and check:

<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">11</div> $\begin{array}{r} 6_ \\ + _5 \\ \hline 79 \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">12</div> $\begin{array}{r} _2 \\ + 3_ \\ \hline 67 \\ \hline \end{array}$ $\begin{array}{r} - \\ \hline \\ \hline \end{array}$
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LO: to check by using inverse

Calculate the answer to the following addition calculations and check by using subtraction:

<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">1</div> $\begin{array}{r} 31 \\ + 45 \\ \hline 76 \end{array}$ $\begin{array}{r} 76 \\ - 45 \\ \hline 31 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">2</div> $\begin{array}{r} 18 \\ + 71 \\ \hline 89 \end{array}$ $\begin{array}{r} 89 \\ - 18 \\ \hline 71 \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">3</div> $\begin{array}{r} 62 \\ + 14 \\ \hline 76 \end{array}$ $\begin{array}{r} 76 \\ - 14 \\ \hline 62 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">4</div> $\begin{array}{r} 20 \\ + 57 \\ \hline 77 \end{array}$ $\begin{array}{r} 77 \\ - 20 \\ \hline 57 \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">5</div> $\begin{array}{r} 27 \\ + 60 \\ \hline 87 \end{array}$ $\begin{array}{r} 87 \\ - 60 \\ \hline 27 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">6</div> $\begin{array}{r} 61 \\ + 13 \\ \hline 74 \end{array}$ $\begin{array}{r} 74 \\ - 13 \\ \hline 61 \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">7</div> $\begin{array}{r} 33 \\ + 42 \\ \hline 75 \end{array}$ $\begin{array}{r} 75 \\ - 42 \\ \hline 33 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">8</div> $\begin{array}{r} 28 \\ + 21 \\ \hline 49 \end{array}$ $\begin{array}{r} 49 \\ - 28 \\ \hline 21 \end{array}$
<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">9</div> $\begin{array}{r} 64 \\ + 35 \\ \hline 99 \end{array}$ $\begin{array}{r} 99 \\ - 35 \\ \hline 64 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">10</div> $\begin{array}{r} 52 \\ + 34 \\ \hline 86 \end{array}$ $\begin{array}{r} 86 \\ - 34 \\ \hline 52 \end{array}$

Note subtraction calculations could be written the other way round

Challenge

Complete the following calculations and check:

<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">11</div> $\begin{array}{r} 64 \\ + 15 \\ \hline 79 \end{array}$ $\begin{array}{r} 79 \\ - 15 \\ \hline 64 \end{array}$	<div style="background-color: black; color: white; padding: 2px 5px; font-weight: bold; font-size: 1.2em;">12</div> $\begin{array}{r} 32 \\ + 35 \\ \hline 67 \end{array}$ $\begin{array}{r} 67 \\ - 35 \\ \hline 32 \end{array}$
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