

Mental Math: Left-To-Right Subtraction (2-Digit Numbers, no regrouping)

Key idea: Simplify the problem by breaking it into parts.

Step	Example
	$86 - 25 =$
Separate the 2 nd number into 10s and 1s	$86 - 25 = 86 - 20 - 5$
First subtract the 10s	$86 - 20 = 66$
Then subtract the 1s	$66 - 5 = 61$

Practice

$\begin{array}{r} 74 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 97 \\ - 65 \\ \hline \end{array}$	$\begin{array}{r} 99 \\ - 38 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 74 \\ \hline \end{array}$
$\begin{array}{r} 73 \\ - 32 \\ \hline \end{array}$	$\begin{array}{r} 85 \\ - 35 \\ \hline \end{array}$	$\begin{array}{r} 75 \\ - 62 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 15 \\ \hline \end{array}$	$\begin{array}{r} 65 \\ - 24 \\ \hline \end{array}$

Answers to practice:

$\begin{array}{r} 74 \\ - 31 \\ \hline 43 \end{array}$	$\begin{array}{r} 84 \\ - 11 \\ \hline 73 \end{array}$	$\begin{array}{r} 97 \\ - 65 \\ \hline 32 \end{array}$	$\begin{array}{r} 99 \\ - 38 \\ \hline 61 \end{array}$	$\begin{array}{r} 98 \\ - 74 \\ \hline 24 \end{array}$
$\begin{array}{r} 73 \\ - 32 \\ \hline 41 \end{array}$	$\begin{array}{r} 85 \\ - 35 \\ \hline 50 \end{array}$	$\begin{array}{r} 75 \\ - 62 \\ \hline 13 \end{array}$	$\begin{array}{r} 77 \\ - 15 \\ \hline 62 \end{array}$	$\begin{array}{r} 65 \\ - 24 \\ \hline 41 \end{array}$

Game: Subtraction Bingo

Materials needed:

- Bingo Cards and Question Cards
- Dry erase markers/erasers

To play:

- Each player needs a Bingo card and a marker
- Players take turns drawing a question card and working the problem mentally (no fair writing it down). Players mark out the answer on their Bingo cards.
- First player to get 5 in a row in any direction wins

Mental Math: 2-Digit Subtraction, No Re-grouping

Bingo Key

1 $\begin{array}{r} 74 \\ -31 \\ \hline 43 \end{array}$	2 $\begin{array}{r} 84 \\ -11 \\ \hline 73 \end{array}$	3 $\begin{array}{r} 97 \\ -65 \\ \hline 32 \end{array}$	4 $\begin{array}{r} 99 \\ -38 \\ \hline 61 \end{array}$	5 $\begin{array}{r} 98 \\ -74 \\ \hline 24 \end{array}$	6 $\begin{array}{r} 73 \\ -32 \\ \hline 41 \end{array}$
7 $\begin{array}{r} 75 \\ -62 \\ \hline 13 \end{array}$	8 $\begin{array}{r} 77 \\ -15 \\ \hline 62 \end{array}$	9 $\begin{array}{r} 65 \\ -24 \\ \hline 41 \end{array}$	10 $\begin{array}{r} 97 \\ -24 \\ \hline 73 \end{array}$	11 $\begin{array}{r} 88 \\ -43 \\ \hline 45 \end{array}$	12 $\begin{array}{r} 69 \\ -31 \\ \hline 38 \end{array}$
13 $\begin{array}{r} 35 \\ -21 \\ \hline 14 \end{array}$	14 $\begin{array}{r} 27 \\ -13 \\ \hline 14 \end{array}$	15 $\begin{array}{r} 48 \\ -14 \\ \hline 34 \end{array}$	16 $\begin{array}{r} 46 \\ -13 \\ \hline 33 \end{array}$	17 $\begin{array}{r} 68 \\ -44 \\ \hline 24 \end{array}$	18 $\begin{array}{r} 92 \\ -61 \\ \hline 31 \end{array}$
19 $\begin{array}{r} 95 \\ -42 \\ \hline 53 \end{array}$	20 $\begin{array}{r} 97 \\ -33 \\ \hline 64 \end{array}$	21 $\begin{array}{r} 85 \\ -15 \\ \hline 70 \end{array}$	22 $\begin{array}{r} 77 \\ -61 \\ \hline 16 \end{array}$	23 $\begin{array}{r} 85 \\ -72 \\ \hline 13 \end{array}$	24 $\begin{array}{r} 79 \\ -31 \\ \hline 48 \end{array}$
25 $\begin{array}{r} 95 \\ -32 \\ \hline 63 \end{array}$	26 $\begin{array}{r} 75 \\ -53 \\ \hline 22 \end{array}$	27 $\begin{array}{r} 53 \\ -21 \\ \hline 32 \end{array}$	28 $\begin{array}{r} 69 \\ -58 \\ \hline 11 \end{array}$	29 $\begin{array}{r} 45 \\ -33 \\ \hline 12 \end{array}$	30 $\begin{array}{r} 88 \\ -26 \\ \hline 62 \end{array}$

Mental Math: 2-Digit Subtraction
No Re-grouping

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L2RSUB Bingo

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