

Two-Digit Addition; No Regrouping (B)

$\begin{array}{r} 11 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 61 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 72 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 35 \\ + 24 \\ \hline \end{array}$	$\begin{array}{r} 51 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 38 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 52 \\ \hline \end{array}$	$\begin{array}{r} 33 \\ + 31 \\ \hline \end{array}$
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$\begin{array}{r} 37 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ + 43 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 41 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ + 15 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 61 \\ \hline \end{array}$	$\begin{array}{r} 28 \\ + 41 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 42 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ + 30 \\ \hline \end{array}$
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$\begin{array}{r} 75 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 51 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ + 21 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ + 31 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ + 24 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 16 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 18 \\ \hline \end{array}$
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$\begin{array}{r} 57 \\ + 21 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 56 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 60 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 41 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 41 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ + 16 \\ \hline \end{array}$
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$\begin{array}{r} 27 \\ + 42 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ + 15 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 63 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 63 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 79 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ + 64 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ + 40 \\ \hline \end{array}$
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$\begin{array}{r} 11 \\ + 42 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 87 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 45 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 53 \\ + 36 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 34 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 13 \\ \hline \end{array}$
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$\begin{array}{r} 14 \\ + 23 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 82 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 35 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 14 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 19 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 46 \\ \hline \end{array}$	$\begin{array}{r} 33 \\ + 10 \\ \hline \end{array}$
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$\begin{array}{r} 49 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 58 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ + 42 \\ \hline \end{array}$	$\begin{array}{r} 48 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 44 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ + 17 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ + 33 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ + 30 \\ \hline \end{array}$
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$\begin{array}{r} 87 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 22 \\ + 35 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 86 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ + 15 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 37 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 32 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ + 22 \\ \hline \end{array}$
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$\begin{array}{r} 87 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 33 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 27 \\ + 32 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 45 \\ + 24 \\ \hline \end{array}$	$\begin{array}{r} 65 \\ + 33 \\ \hline \end{array}$	$\begin{array}{r} 66 \\ + 12 \\ \hline \end{array}$	$\begin{array}{r} 53 \\ + 16 \\ \hline \end{array}$	$\begin{array}{r} 51 \\ + 37 \\ \hline \end{array}$
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Two-Digit Addition; No Regrouping (B) Answers

$$\begin{array}{r} 11 \\ + 20 \\ \hline 31 \end{array} \quad \begin{array}{r} 13 \\ + 40 \\ \hline 53 \end{array} \quad \begin{array}{r} 61 \\ + 12 \\ \hline 73 \end{array} \quad \begin{array}{r} 11 \\ + 72 \\ \hline 83 \end{array} \quad \begin{array}{r} 18 \\ + 30 \\ \hline 48 \end{array} \quad \begin{array}{r} 35 \\ + 24 \\ \hline 59 \end{array} \quad \begin{array}{r} 51 \\ + 13 \\ \hline 64 \end{array} \quad \begin{array}{r} 38 \\ + 30 \\ \hline 68 \end{array} \quad \begin{array}{r} 23 \\ + 52 \\ \hline 75 \end{array} \quad \begin{array}{r} 33 \\ + 31 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 37 \\ + 30 \\ \hline 67 \end{array} \quad \begin{array}{r} 13 \\ + 43 \\ \hline 56 \end{array} \quad \begin{array}{r} 17 \\ + 41 \\ \hline 58 \end{array} \quad \begin{array}{r} 74 \\ + 12 \\ \hline 86 \end{array} \quad \begin{array}{r} 71 \\ + 15 \\ \hline 86 \end{array} \quad \begin{array}{r} 10 \\ + 61 \\ \hline 71 \end{array} \quad \begin{array}{r} 28 \\ + 41 \\ \hline 69 \end{array} \quad \begin{array}{r} 49 \\ + 30 \\ \hline 79 \end{array} \quad \begin{array}{r} 11 \\ + 42 \\ \hline 53 \end{array} \quad \begin{array}{r} 58 \\ + 30 \\ \hline 88 \end{array}$$

$$\begin{array}{r} 75 \\ + 10 \\ \hline 85 \end{array} \quad \begin{array}{r} 88 \\ + 11 \\ \hline 99 \end{array} \quad \begin{array}{r} 18 \\ + 51 \\ \hline 69 \end{array} \quad \begin{array}{r} 67 \\ + 21 \\ \hline 88 \end{array} \quad \begin{array}{r} 16 \\ + 31 \\ \hline 47 \end{array} \quad \begin{array}{r} 31 \\ + 10 \\ \hline 41 \end{array} \quad \begin{array}{r} 54 \\ + 24 \\ \hline 78 \end{array} \quad \begin{array}{r} 70 \\ + 16 \\ \hline 86 \end{array} \quad \begin{array}{r} 58 \\ + 11 \\ \hline 69 \end{array} \quad \begin{array}{r} 31 \\ + 18 \\ \hline 49 \end{array}$$

$$\begin{array}{r} 57 \\ + 21 \\ \hline 78 \end{array} \quad \begin{array}{r} 31 \\ + 56 \\ \hline 87 \end{array} \quad \begin{array}{r} 18 \\ + 60 \\ \hline 78 \end{array} \quad \begin{array}{r} 17 \\ + 41 \\ \hline 58 \end{array} \quad \begin{array}{r} 18 \\ + 41 \\ \hline 59 \end{array} \quad \begin{array}{r} 13 \\ + 14 \\ \hline 27 \end{array} \quad \begin{array}{r} 83 \\ + 14 \\ \hline 97 \end{array} \quad \begin{array}{r} 78 \\ + 10 \\ \hline 88 \end{array} \quad \begin{array}{r} 83 \\ + 10 \\ \hline 93 \end{array} \quad \begin{array}{r} 81 \\ + 16 \\ \hline 97 \end{array}$$

$$\begin{array}{r} 27 \\ + 42 \\ \hline 69 \end{array} \quad \begin{array}{r} 71 \\ + 15 \\ \hline 86 \end{array} \quad \begin{array}{r} 10 \\ + 63 \\ \hline 73 \end{array} \quad \begin{array}{r} 76 \\ + 10 \\ \hline 86 \end{array} \quad \begin{array}{r} 63 \\ + 20 \\ \hline 83 \end{array} \quad \begin{array}{r} 79 \\ + 10 \\ \hline 89 \end{array} \quad \begin{array}{r} 56 \\ + 13 \\ \hline 69 \end{array} \quad \begin{array}{r} 58 \\ + 30 \\ \hline 88 \end{array} \quad \begin{array}{r} 15 \\ + 64 \\ \hline 79 \end{array} \quad \begin{array}{r} 46 \\ + 40 \\ \hline 86 \end{array}$$

$$\begin{array}{r} 11 \\ + 42 \\ \hline 53 \end{array} \quad \begin{array}{r} 60 \\ + 20 \\ \hline 80 \end{array} \quad \begin{array}{r} 31 \\ + 20 \\ \hline 51 \end{array} \quad \begin{array}{r} 50 \\ + 13 \\ \hline 63 \end{array} \quad \begin{array}{r} 87 \\ + 11 \\ \hline 98 \end{array} \quad \begin{array}{r} 45 \\ + 13 \\ \hline 58 \end{array} \quad \begin{array}{r} 78 \\ + 11 \\ \hline 89 \end{array} \quad \begin{array}{r} 53 \\ + 36 \\ \hline 89 \end{array} \quad \begin{array}{r} 12 \\ + 34 \\ \hline 46 \end{array} \quad \begin{array}{r} 23 \\ + 13 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 14 \\ + 23 \\ \hline 37 \end{array} \quad \begin{array}{r} 70 \\ + 11 \\ \hline 81 \end{array} \quad \begin{array}{r} 82 \\ + 14 \\ \hline 96 \end{array} \quad \begin{array}{r} 23 \\ + 14 \\ \hline 37 \end{array} \quad \begin{array}{r} 35 \\ + 14 \\ \hline 49 \end{array} \quad \begin{array}{r} 42 \\ + 12 \\ \hline 54 \end{array} \quad \begin{array}{r} 23 \\ + 14 \\ \hline 37 \end{array} \quad \begin{array}{r} 40 \\ + 19 \\ \hline 59 \end{array} \quad \begin{array}{r} 11 \\ + 46 \\ \hline 57 \end{array} \quad \begin{array}{r} 33 \\ + 10 \\ \hline 43 \end{array}$$

$$\begin{array}{r} 49 \\ + 30 \\ \hline 79 \end{array} \quad \begin{array}{r} 57 \\ + 10 \\ \hline 67 \end{array} \quad \begin{array}{r} 31 \\ + 58 \\ \hline 89 \end{array} \quad \begin{array}{r} 46 \\ + 42 \\ \hline 88 \end{array} \quad \begin{array}{r} 48 \\ + 20 \\ \hline 68 \end{array} \quad \begin{array}{r} 31 \\ + 44 \\ \hline 75 \end{array} \quad \begin{array}{r} 81 \\ + 17 \\ \hline 98 \end{array} \quad \begin{array}{r} 13 \\ + 33 \\ \hline 46 \end{array} \quad \begin{array}{r} 11 \\ + 10 \\ \hline 21 \end{array} \quad \begin{array}{r} 59 \\ + 30 \\ \hline 89 \end{array}$$

$$\begin{array}{r} 87 \\ + 12 \\ \hline 99 \end{array} \quad \begin{array}{r} 54 \\ + 30 \\ \hline 84 \end{array} \quad \begin{array}{r} 22 \\ + 35 \\ \hline 57 \end{array} \quad \begin{array}{r} 76 \\ + 11 \\ \hline 87 \end{array} \quad \begin{array}{r} 86 \\ + 13 \\ \hline 99 \end{array} \quad \begin{array}{r} 84 \\ + 15 \\ \hline 99 \end{array} \quad \begin{array}{r} 20 \\ + 37 \\ \hline 57 \end{array} \quad \begin{array}{r} 88 \\ + 10 \\ \hline 98 \end{array} \quad \begin{array}{r} 17 \\ + 32 \\ \hline 49 \end{array} \quad \begin{array}{r} 46 \\ + 22 \\ \hline 68 \end{array}$$

$$\begin{array}{r} 87 \\ + 10 \\ \hline 97 \end{array} \quad \begin{array}{r} 49 \\ + 20 \\ \hline 69 \end{array} \quad \begin{array}{r} 33 \\ + 30 \\ \hline 63 \end{array} \quad \begin{array}{r} 27 \\ + 32 \\ \hline 59 \end{array} \quad \begin{array}{r} 64 \\ + 20 \\ \hline 84 \end{array} \quad \begin{array}{r} 45 \\ + 24 \\ \hline 69 \end{array} \quad \begin{array}{r} 65 \\ + 33 \\ \hline 98 \end{array} \quad \begin{array}{r} 66 \\ + 12 \\ \hline 78 \end{array} \quad \begin{array}{r} 53 \\ + 16 \\ \hline 69 \end{array} \quad \begin{array}{r} 51 \\ + 37 \\ \hline 88 \end{array}$$