

23.3.2020

To add a 3 digit number to a 2 digit number.

Partitioning method example: $126 + 23 = 149$

$$\begin{array}{r} 100 \quad 20 \quad 6 \\ + \quad \quad 20 \quad 3 \\ \hline 100 \quad 40 \quad 9 \end{array}$$

Expanded method example: $126 + 23 = 149$

$$\begin{array}{r} 126 \\ + 23 \\ \hline 9 \\ 40 \\ \hline 100 \\ 149 \end{array}$$

Expanded method (with regrouping): $126 + 25 = 151$

$$\begin{array}{r} 126 \\ + 25 \\ \hline 11 \\ 40 \\ \hline 100 \\ 151 \end{array}$$

Choose your level of challenge:

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1. $254 + 34 =$
2. $474 + 13 =$
3. $387 + 12 =$
4. $286 + 11 =$
5. $777 + 21 =$

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1. $635 + 14 =$
2. $730 + 49 =$
3. $585 + 11 =$
4. $663 + 39 =$
5. $629 + 14 =$

1. $629 + 76 =$
2. $808 + 48 =$
3. $178 + 19 =$
4. $664 + 53 =$
5. $751 + 74 =$