

Partial Sums

Example

$$\begin{array}{r} 34,567 \\ + 12,890 \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 34,567 \\ + 12,890 \\ \hline 40,000 = 30,000 + 10,000 \\ 6,000 = 4,000 + 2,000 \\ 1,300 = 500 + 800 \\ 150 = 60 + 90 \\ + 7 = 7 + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 34,567 \\ + 12,890 \\ \hline 40,000 = 30,000 + 10,000 \\ 6,000 = 4,000 + 2,000 \\ 1,300 = 500 + 800 \\ 150 = 60 + 90 \\ + 7 = 7 + 0 \\ \hline 47,457 \end{array}$$

Solve using partial sums.

a. 74,628

b. 29,845

c. 38,716



Preview

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d. 16,585
+ 43,764

$$\begin{array}{r} \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ + \\ \hline \end{array}$$

e. 61,824
+ 52,379

$$\begin{array}{r} \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ + \\ \hline \end{array}$$

f. 82,741
+ 13,268

$$\begin{array}{r} \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ + \\ \hline \end{array}$$

Partial Sums

Solve using partial sums.

a.
$$\begin{array}{r} 74,628 \\ +12,493 \\ \hline \hline \end{array}$$

b.
$$\begin{array}{r} 29,845 \\ +11,458 \\ \hline \hline \end{array}$$

c.
$$\begin{array}{r} 38,716 \\ +24,592 \\ \hline \hline \end{array}$$

Preview

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