

Monday: To use a formal written method to add whole numbers.

Answers

All that is meant by using a formal written method, is to line up your numbers correctly underneath each other, with each digit in the correct column.

For example:

$$\begin{array}{r} 3764 \\ + 2568 \\ \hline 6332 \\ \hline \end{array} \quad \begin{array}{r} 58\ 290 \\ + 47\ 843 \\ \hline 106\ 133 \\ \hline \end{array} \quad \begin{array}{r} 427\ 385 \\ + 392\ 749 \\ \hline 820\ 134 \\ \hline \end{array}$$

Copy and complete, set out as in the examples above.

- | | |
|--------------------------|---------------------------------|
| 1) $1638 + 854 = 2,492$ | 5) $43\ 675 + 15\ 859 = 59,534$ |
| 2) $2475 + 1369 = 3,844$ | 6) $37\ 649 + 14\ 631 = 52,280$ |
| 3) $4853 + 2526 = 7,379$ | 7) $58\ 595 + 25\ 274 = 83,869$ |
| 4) $3167 + 748 = 3,915$ | 8) $26\ 828 + 13\ 457 = 40,285$ |

CHALLENGE

Copy and complete, set out as in the examples above.

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|------------------------------------|------------------------------------|
| 1) $367\ 657 + 145\ 897 = 513,554$ | 5) $467\ 838 + 349\ 372 = 817,210$ |
| 2) $295\ 738 + 245\ 984 = 514,722$ | 6) $679\ 473 + 265\ 989 = 945,462$ |
| 3) $549\ 546 + 372\ 855 = 922,401$ | 7) $363\ 756 + 346\ 476 = 710,232$ |
| 4) $298\ 399 + 145\ 786 = 444,185$ | 8) $556\ 967 + 24\ 976 = 581,943$ |