

$$\begin{array}{r} 1386 \\ + 1278 \\ \hline 2664 \end{array}$$

$$\begin{array}{r} 2467 \\ + 353 \\ \hline 2820 \end{array}$$

$$\begin{array}{r} 3596 \\ + 462 \\ \hline 4058 \end{array}$$

$$\begin{array}{r} 2691 \\ + 745 \\ \hline 3436 \end{array}$$

$$\begin{array}{r} 4587 \\ + 4256 \\ \hline 8843 \end{array}$$

$$\begin{array}{r} 2243 \\ + 1587 \\ \hline 3830 \end{array}$$

$$\begin{array}{r} 4656 \\ + 2391 \\ \hline 7047 \end{array}$$

$$\begin{array}{r} 3715 \\ + 2748 \\ \hline 6463 \end{array}$$

$$\begin{array}{r} 4589 \\ + 2239 \\ \hline 7828 \end{array}$$

$$\begin{array}{r} 5974 \\ + 3494 \\ \hline 9468 \end{array}$$

$$\begin{array}{r} 3767 \\ + 2539 \\ \hline 6306 \end{array}$$

$$\begin{array}{r} 7496 \\ + 1286 \\ \hline 8782 \end{array}$$

$$\begin{array}{r} 2758 \\ + 1946 \\ \hline 4704 \end{array}$$

$$\begin{array}{r} 8383 \\ + 455 \\ \hline 8838 \end{array}$$

in content

$$051021$$

Day 2 WALT add two 3 or 4-digit numbers

Challenge **NASTY MATHS!** **Mega Challenge**
(You should only try this if you really struggle with the Mega Challenge)

3 minute timer

Complete the following using compact column addition:

$$\begin{array}{r} 2607 \\ + 5335 \\ \hline 7942 \end{array}$$

Level 1

$$\begin{array}{r} 345 \\ + 631 \\ \hline 976 \end{array}$$

Level 2

$$\begin{array}{r} 4272 \\ + 3586 \\ \hline 7858 \end{array}$$

Level 3

Try to make answers using subitization - thinking ahead!

I know these all are off the answer because the 2 challenge so 7+5=12 you put the 1 in the tens column.

$$\begin{array}{r} 3775 \\ + 3219 \\ \hline 6994 \end{array}$$

$$\begin{array}{r} 4833 \\ + 1935 \\ \hline 6768 \end{array}$$

$$\begin{array}{r} 1715 \\ + 6569 \\ \hline 8284 \end{array}$$

$$\begin{array}{r} 3954 \\ + 4139 \\ \hline 8093 \end{array}$$

$$\begin{array}{r} 5482 \\ + 2739 \\ \hline 8221 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 06739 \\ + 1927 \\ \hline 8666 \end{array}$$

$$\begin{array}{r} 5875 \\ + 3883 \\ \hline 9768 \end{array}$$

$$\begin{array}{r} 4974 \\ + 344 \\ \hline 5318 \end{array}$$

$$\begin{array}{r} 4385 \\ + 3675 \\ \hline 8060 \end{array}$$

11 I'm confident
Excellent

$$06.10.21$$

Day 3

WALT add two 3-digit numbers (one exchange)

Challenge NASTY MATHS! Mega Challenge

(Most of you should try this! Complete the following using compact column addition)

$$\begin{array}{r} 345 \\ + 636 \\ \hline 981 \end{array}$$

$$\begin{array}{r} 269 \\ + 723 \\ \hline 992 \end{array}$$

Sally earned 720 housepoints during September then earned another 287 during October. How many has she earned all together?

1007

Th	H	T	O
3	9	2	5
+	5	4	6
8	7	9	1

Th	H	T	O
4	9	1	0
+	3	8	2
8	7	9	1

These are the answer because $5+6=11$ then $6+2=8$ add the 1 in the column it from that it's 9.3+4 7. And finally 3 thousands + 5 thousands = 8 thousands.

This is the answer because $4+1=5$ then $9+2=11$ so you put the 1 under the thousands and $4+3=7$ but it was a 1 under 5 thousands.

Which Answer?

Answer A:

$$\begin{array}{r} 1417 \\ 738 \\ \hline 8797 \end{array}$$

Answer B:

$$\begin{array}{r} 1417 \\ + 738 \\ \hline 2145 \end{array}$$

tain the mistakes.

Rank by Difficulty

$$\begin{array}{r} 478 \\ 446 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 6541 \\ + 2437 \\ \hline 8978 \end{array}$$

11 I'm confident

A) is correct because $7+0=7$
 $84=9$ $4+3=7$ and $7+1=8$ so
 8797 B) is incorrect because

$7+8=15$ so add the 1 under the tens column. And $1+3=$

4 but it said 4 but and they forgot the one under the tens. C) is correct like A) because $7+8=15$ $1+3=4$ but there's a one under the 5's 5 $4+7=11$ and $1+0=1$ but one's under the thousands column so 2.

A) is 924 because $8+4=12$ $7+4=11$ and add the one. $1+4=5$ also add the one. B) is 4976 because $7+1=8$ $5+1=6$ add the one so 7 $3+6=9$ and finally $4+0=4$ C) is 8 $4+8=12$ $5+1=6$ $6+2=8$