

Adding Two 3-Digit Numbers - With Carrying

LO: to use column addition

Calculate the answer to the following:

$\begin{array}{r} + 323 \\ 518 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 607 \\ 228 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 507 \\ 463 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 319 \\ 142 \\ \hline \\ \hline \end{array}$
$\begin{array}{r} + 257 \\ 706 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 505 \\ 109 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 672 \\ 243 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 591 \\ 367 \\ \hline \\ \hline \end{array}$
$\begin{array}{r} + 572 \\ 336 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 760 \\ 615 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 822 \\ 345 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 912 \\ 461 \\ \hline \\ \hline \end{array}$
$\begin{array}{r} + 476 \\ 485 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 655 \\ 738 \\ \hline \\ \hline \end{array}$	$\begin{array}{r} + 379 \\ 648 \\ \hline \\ \hline \end{array}$	

Challenge: Complete the following calculations:

$\begin{array}{r} + 3_8 \\ _3_ \\ \hline 487 \\ \hline \end{array}$	$\begin{array}{r} + 641 \\ _7_ \\ \hline 12_4 \\ \hline \end{array}$	$\begin{array}{r} + 4_5 \\ _78 \\ \hline 1_4_ \\ \hline \end{array}$
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Adding Two 3-Digit Numbers - With Carrying -Answers

LO: to use column addition

1. Calculate the answer to the following:

$\begin{array}{r} + 323 \\ 518 \\ \hline 841 \\ \hline 1 \end{array}$	$\begin{array}{r} + 607 \\ 228 \\ \hline 835 \\ \hline 1 \end{array}$	$\begin{array}{r} + 507 \\ 463 \\ \hline 970 \\ \hline 1 \end{array}$	$\begin{array}{r} + 319 \\ 142 \\ \hline 461 \\ \hline 1 \end{array}$
$\begin{array}{r} + 257 \\ 706 \\ \hline 963 \\ \hline 1 \end{array}$	$\begin{array}{r} + 505 \\ 109 \\ \hline 614 \\ \hline 1 \end{array}$	$\begin{array}{r} + 672 \\ 243 \\ \hline 915 \\ \hline 1 \end{array}$	$\begin{array}{r} + 591 \\ 367 \\ \hline 958 \\ \hline 1 \end{array}$
$\begin{array}{r} + 572 \\ 336 \\ \hline 908 \\ \hline 1 \end{array}$	$\begin{array}{r} + 760 \\ 615 \\ \hline 1375 \\ \hline \end{array}$	$\begin{array}{r} + 822 \\ 345 \\ \hline 1167 \\ \hline \end{array}$	$\begin{array}{r} + 912 \\ 461 \\ \hline 1373 \\ \hline \end{array}$
$\begin{array}{r} + 476 \\ 485 \\ \hline 961 \\ \hline 11 \end{array}$	$\begin{array}{r} + 655 \\ 738 \\ \hline 1393 \\ \hline 1 \end{array}$	$\begin{array}{r} + 379 \\ 648 \\ \hline 1027 \\ \hline 11 \end{array}$	

Challenge: Complete the following calculations:

$\begin{array}{r} + 348 \\ 139 \\ \hline 487 \\ \hline 1 \end{array}$	$\begin{array}{r} + 641 \\ 573 \\ \hline 1214 \\ \hline 1 \end{array}$	$\begin{array}{r} + 465 \\ a78 \\ \hline 1b43 \\ \hline 11 \end{array}$
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In final question a can be 5, 6, 7, 8, or 9, and b will be 0, 1, 2, 3, or 4 respectively