

Three-Digit Addition

Set out. Add from right to left: ones, tens, then hundreds. Regroup whenever a column makes ten or more.

SEE ONE

$$\begin{array}{r} 223 \\ + 347 \\ \hline 570 \end{array}$$

Add from right to left: ones, tens, then hundreds. Regroup whenever a column makes ten or more.

$$223 + 347 = 570$$

TRY THE TRAIL

1

Line up place values.

2

Add from right to left.

3

Regroup when a column makes ten.

Notice this: Every carried digit belongs at the top of the next place-value column.

Ready? Flip the page and use the same move on each problem.



Three-Digit Addition

Do: Solve each problem. Use the picture or place-value setup when it is shown.

1

$$\begin{array}{r} 887 \\ + 445 \\ \hline \end{array}$$

2

$$\begin{array}{r} 480 \\ + 949 \\ \hline \end{array}$$

3

$$\begin{array}{r} 205 \\ + 815 \\ \hline \end{array}$$

4

$$\begin{array}{r} 368 \\ + 784 \\ \hline \end{array}$$

5

$$\begin{array}{r} 971 \\ + 419 \\ \hline \end{array}$$

6

$$\begin{array}{r} 856 \\ + 798 \\ \hline \end{array}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$\begin{array}{r} 621 \\ + 305 \\ \hline \end{array}$$

One careful line at a time. Accuracy comes before speed.

For the grown-up: Before adding a column, check above it for a carried digit. Keep the answers on the separate key page.



Three-Digit Addition

Keep going: Complete all 24. Work straight down each column.

$$\begin{array}{r} 1 \\ 629 \\ + 407 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 368 \\ + 614 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 449 \\ + 364 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 105 \\ + 297 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 633 \\ + 448 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 397 \\ + 133 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 245 \\ + 717 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 645 \\ + 797 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 551 \\ + 559 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ 550 \\ + 419 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 479 \\ + 282 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 963 \\ + 917 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ 228 \\ + 425 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ 583 \\ + 248 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ 359 \\ + 414 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ 469 \\ + 829 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ 843 \\ + 717 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ 602 \\ + 898 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ 206 \\ + 358 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 578 \\ + 143 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ 319 \\ + 527 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 291 \\ + 609 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ 372 \\ + 608 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ 483 \\ + 229 \\ \hline \end{array}$$

Steady repetition makes the next problem feel familiar.



Three-Digit Addition

Outcome: Your child can add three-digit numbers with accurate place-value alignment.
Readiness: Start here if your child can regroup while adding two-digit numbers.

GUIDED PAGE ANSWERS

1. 1332 2. 1429 3. 1020 4. 1152 5. 1390 6. 1654 Check. 926

PRACTICE PAGE ANSWERS

1. 1036 2. 982 3. 813 4. 402 5. 1081 6. 530 7. 962 8. 1442
9. 1110 10. 969 11. 761 12. 1880 13. 653 14. 831 15. 773 16. 1298
17. 1560 18. 1500 19. 564 20. 721 21. 846 22. 900 23. 980 24. 712

WATCH FOR

Your child carries correctly from ones but forgets to include it in the tens column.

SAY THIS

“Before adding a column, check above it for a carried digit.”

NEXT USEFUL TRAIL

Four-Digit Addition

