

Four-Digit Addition

Set out. Keep every digit in its place-value column. Add from ones through thousands, regrouping as needed.

SEE ONE

$$\begin{array}{r} 8482 \\ + 5329 \\ \hline 13811 \end{array}$$

Keep every digit in its place-value column. Add from ones through thousands, regrouping as needed.

$$8482 + 5329 = 13811$$

TRY THE TRAIL

1

Line up place values.

2

Add from right to left.

3

Regroup when a column makes ten.

Notice this: A zero still holds a place and must stay in its column.

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



Four-Digit Addition

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

1

$$\begin{array}{r} 2195 \\ + 7355 \\ \hline \end{array}$$

2

$$\begin{array}{r} 7436 \\ + 3704 \\ \hline \end{array}$$

3

$$\begin{array}{r} 3728 \\ + 3277 \\ \hline \end{array}$$

4

$$\begin{array}{r} 6453 \\ + 9329 \\ \hline \end{array}$$

5

$$\begin{array}{r} 8587 \\ + 3125 \\ \hline \end{array}$$

6

$$\begin{array}{r} 5391 \\ + 4789 \\ \hline \end{array}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$\begin{array}{r} 7665 \\ + 2112 \\ \hline \end{array}$$

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

For the grown-up: Read the place names across the top before you begin: ones, tens, hundreds, thousands. Keep the answers on the separate key page.



Four-Digit Addition

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

$$\begin{array}{r} 1 \quad 2943 \\ + 4738 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 2189 \\ + 3159 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 2038 \\ + 7127 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 6269 \\ + 8293 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 1899 \\ + 5115 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 2411 \\ + 4169 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 3914 \\ + 1586 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 4498 \\ + 1856 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 7220 \\ + 3749 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 9428 \\ + 3169 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 4427 \\ + 4199 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 3160 \\ + 3569 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 1290 \\ + 8939 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 3503 \\ + 1177 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 6840 \\ + 9249 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 4291 \\ + 6349 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 2485 \\ + 6026 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 1419 \\ + 2888 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 2608 \\ + 5244 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 1857 \\ + 9513 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \quad 6788 \\ + 2638 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \quad 7138 \\ + 9875 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \quad 7520 \\ + 6069 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \quad 9690 \\ + 6779 \\ \hline \end{array}$$

Steady repetition makes the next problem feel familiar.



Four-Digit Addition

Outcome: Your child can add four-digit numbers and regroup across place values.

Readiness: Start here if your child can add and regroup three-digit numbers.

GUIDED PAGE ANSWERS

1. 9550 2. 11140 3. 7005 4. 15782 5. 11712 6. 10180 Check. 9777

PRACTICE PAGE ANSWERS

1. 7681 2. 5348 3. 9165 4. 14562 5. 7014 6. 6580 7. 5500 8. 6354
9. 10969 10. 12597 11. 8626 12. 6729 13. 10229 14. 4680 15. 16089 16. 10640
17. 8511 18. 4307 19. 7852 20. 11370 21. 9426 22. 17013 23. 13589 24. 16469

WATCH FOR

Your child skips a place or misaligns a number containing zero.

SAY THIS

“Read the place names across the top before you begin: ones, tens, hundreds, thousands.”

NEXT USEFUL TRAIL

Decimal Addition

Recipe addition.four-digit-addition.b.v1 · Seed 21009



More free math:
<https://madeforhomeschool.com/math/pages/four-digit-addition>