

Four-Digit Addition

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

SEE ONE

$$\begin{array}{r} 4385 \\ + 2499 \\ \hline 6884 \end{array}$$

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

$$4385 + 2499 = 6884$$

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

$$\begin{array}{r} 6854 \\ + 5659 \\ \hline \end{array}$$

2

$$\begin{array}{r} 3750 \\ + 8439 \\ \hline \end{array}$$

3

$$\begin{array}{r} 7088 \\ + 7493 \\ \hline \end{array}$$

4

$$\begin{array}{r} 1532 \\ + 9198 \\ \hline \end{array}$$

5

$$\begin{array}{r} 7702 \\ + 1498 \\ \hline \end{array}$$

6

$$\begin{array}{r} 1562 \\ + 4648 \\ \hline \end{array}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$\begin{array}{r} 6450 \\ + 2022 \\ \hline \end{array}$$

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.

$$\begin{array}{r} 1 \\ 4185 \\ + 2216 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 8592 \\ + 7589 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 3322 \\ + 4199 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 3154 \\ + 2117 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 7451 \\ + 3639 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 9296 \\ + 9864 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 1900 \\ + 6039 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 9159 \\ + 7951 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 5259 \\ + 3795 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ 2254 \\ + 3719 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 2037 \\ + 1013 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 6947 \\ + 4768 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ 9779 \\ + 2189 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ 7062 \\ + 6989 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ 7225 \\ + 6445 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ 3098 \\ + 9483 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ 5667 \\ + 8129 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ 4092 \\ + 9339 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ 6411 \\ + 4389 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 1804 \\ + 4057 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ 6011 \\ + 7089 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 9276 \\ + 7534 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ 6017 \\ + 5544 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ 2932 \\ + 4439 \\ \hline \end{array}$$

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. 12513

2. 12189

3. 14581

4. 10730

5. 9200

6. 6210

Check. 8472

PRACTICE PAGE ANSWERS

1. 6401

2. 16181

3. 7521

4. 5271

5. 11090

6. 19160

7. 7939

8. 17110

9. 9054

10. 5973

11. 3050

12. 11715

13. 11968

14. 14051

15. 13670

16. 12581

17. 13796

18. 13431

19. 10800

20. 5861

21. 13100

22. 16810

23. 11561

24. 7371

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.a.v1 · Seed 20000



More free math:

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