

Four-Digit Subtraction

Set out. Keep every digit in its place-value column. Work from ones through thousands and record each regrouping.

SEE ONE

$$\begin{array}{r} 8625 \\ - 7757 \\ \hline 868 \end{array}$$

Keep every digit in its place-value column. Work from ones through thousands and record each regrouping.

$$8625 - 7757 = 868$$

TRY THE TRAIL

1

Line up place values.

2

Subtract from right to left.

3

Regroup when the top digit is too small.

Notice this: A zero still holds a place and may need to pass a regrouping through.

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



Four-Digit Subtraction

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

1

$$\begin{array}{r} 8330 \\ - 7216 \\ \hline \end{array}$$

2

$$\begin{array}{r} 9195 \\ - 2021 \\ \hline \end{array}$$

3

$$\begin{array}{r} 8886 \\ - 7489 \\ \hline \end{array}$$

4

$$\begin{array}{r} 7341 \\ - 4131 \\ \hline \end{array}$$

5

$$\begin{array}{r} 5587 \\ - 4288 \\ \hline \end{array}$$

6

$$\begin{array}{r} 5682 \\ - 2120 \\ \hline \end{array}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$\begin{array}{r} 9978 \\ - 4603 \\ \hline \end{array}$$

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

For the grown-up: Touch each changed digit before moving to the next column. Keep the answers on the separate key page.



Four-Digit Subtraction

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

$$\begin{array}{r} 1 \quad 6697 \\ - 3359 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \quad 7868 \\ - 7102 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \quad 7643 \\ - 3247 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \quad 5527 \\ - 5112 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \quad 2495 \\ - 1536 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \quad 6524 \\ - 6220 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \quad 7920 \\ - 1919 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \quad 7341 \\ - 6210 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \quad 4811 \\ - 2957 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \quad 8615 \\ - 2102 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \quad 2638 \\ - 1259 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 9595 \\ - 3321 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 4837 \\ - 3459 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 3151 \\ - 1020 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 3726 \\ - 2148 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \quad 5718 \\ - 4206 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \quad 9993 \\ - 2005 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \quad 3321 \\ - 1300 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \quad 4454 \\ - 1206 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \quad 6725 \\ - 2313 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \quad 8690 \\ - 5151 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \quad 2988 \\ - 2167 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \quad 2372 \\ - 1603 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \quad 6533 \\ - 3002 \\ \hline \end{array}$$

Steady repetition makes the next problem feel familiar.



More free math:

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

Four-Digit Subtraction

Outcome: Your child can subtract four-digit numbers and regroup across place values.
Readiness: Start here if your child can subtract and regroup three-digit numbers.

GUIDED PAGE ANSWERS

1. 1114	2. 7174	3. 1397	4. 3210	5. 1299	6. 3562	Check. 5375
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PRACTICE PAGE ANSWERS

1. 3338	2. 766	3. 4396	4. 415	5. 959	6. 304	7. 6001	8. 1131
9. 1854	10. 6513	11. 1379	12. 6274	13. 1378	14. 2131	15. 1578	16. 1512
17. 7988	18. 2021	19. 3248	20. 4412	21. 3539	22. 821	23. 769	24. 3531

WATCH FOR

Your child skips a zero or loses track of a changed digit.

SAY THIS

“Touch each changed digit before moving to the next column.”

NEXT USEFUL TRAIL

Decimal Subtraction

Recipe subtraction.four-digit-subtraction.b.v1 · Seed 41009

