

Two-Digit Addition With Regrouping

Set out. Add the ones first. If there are ten or more ones, write the ones digit and carry one new ten.

SEE ONE

$$\begin{array}{r} 47 \\ + 89 \\ \hline 136 \end{array}$$

Add the ones first. If there are ten or more ones, write the ones digit and carry one new ten.

$$47 + 89 = 136$$

TRY THE TRAIL

1

Line up place values.

2

Add from right to left.

3

Regroup when a column makes ten.

Notice this: The carried 1 is one ten, not one extra one.

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



Two-Digit Addition With Regrouping

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

1

$$\begin{array}{r} 16 \\ + 26 \\ \hline \end{array}$$

2

$$\begin{array}{r} 48 \\ + 22 \\ \hline \end{array}$$

3

$$\begin{array}{r} 20 \\ + 29 \\ \hline \end{array}$$

4

$$\begin{array}{r} 81 \\ + 89 \\ \hline \end{array}$$

5

$$\begin{array}{r} 91 \\ + 19 \\ \hline \end{array}$$

6

$$\begin{array}{r} 14 \\ + 27 \\ \hline \end{array}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$\begin{array}{r} 34 \\ + 29 \\ \hline \end{array}$$

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

For the grown-up: How many ones stay? How many new tens move next door? Keep the answers on the separate key page.



Two-Digit Addition With Regrouping

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

$$\begin{array}{r} 1 \\ 43 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 45 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 30 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 38 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 61 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 76 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 83 \\ + 67 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 18 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 59 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ 77 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 64 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 75 \\ + 97 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ 38 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ 74 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ 27 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ 58 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ 75 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ 82 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ 60 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 98 \\ + 89 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ 38 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ 89 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ 21 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ 89 \\ + 58 \\ \hline \end{array}$$

Steady repetition makes the next problem feel familiar.



Two-Digit Addition With Regrouping

Outcome: Your child can regroup ten ones as one ten while adding two-digit numbers.

Readiness: Start here if your child can add two-digit numbers without regrouping.

GUIDED PAGE ANSWERS

1. 42 2. 70 3. 49 4. 170 5. 110 6. 41 Check. 63

PRACTICE PAGE ANSWERS

1. 60 2. 131 3. 69 4. 87 5. 120 6. 155 7. 150 8. 36
9. 92 10. 100 11. 102 12. 172 13. 52 14. 100 15. 76 16. 82
17. 160 18. 111 19. 109 20. 187 21. 52 22. 100 23. 100 24. 147

WATCH FOR

Your child writes the whole ones total below the line instead of regrouping one ten.

SAY THIS

“How many ones stay? How many new tens move next door?”

NEXT USEFUL TRAIL

Three-Digit Addition

Recipe addition.two-digit-addition-regrouping.c.v1 · Seed 20027



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