

Adding 4-digit numbers — ANSWER KEY

Add. Regroup whenever a column adds to 10 or more.

1.

$$\begin{array}{r} 5,179 \\ + 2,931 \\ \hline 8,110 \end{array}$$

2.

$$\begin{array}{r} 9,117 \\ + 8,364 \\ \hline 17,481 \end{array}$$

3.

$$\begin{array}{r} 8,737 \\ + 7,219 \\ \hline 15,956 \end{array}$$

4.

$$\begin{array}{r} 4,439 \\ + 2,537 \\ \hline 6,976 \end{array}$$

5.

$$\begin{array}{r} 8,993 \\ + 1,464 \\ \hline 10,457 \end{array}$$

6.

$$\begin{array}{r} 7,386 \\ + 8,090 \\ \hline 15,476 \end{array}$$

7.

$$\begin{array}{r} 1,034 \\ + 8,297 \\ \hline 9,331 \end{array}$$

8.

$$\begin{array}{r} 5,363 \\ + 4,748 \\ \hline 10,111 \end{array}$$

9.

$$\begin{array}{r} 1,416 \\ + 9,870 \\ \hline 11,286 \end{array}$$

10.

$$\begin{array}{r} 4,548 \\ + 7,915 \\ \hline 12,463 \end{array}$$

11.

$$\begin{array}{r} 1,475 \\ + 9,644 \\ \hline 11,119 \end{array}$$

12.

$$\begin{array}{r} 4,632 \\ + 8,174 \\ \hline 12,806 \end{array}$$

13.

$$\begin{array}{r} 9,123 \\ + 4,818 \\ \hline 13,941 \end{array}$$

14.

$$\begin{array}{r} 6,663 \\ + 4,782 \\ \hline 11,445 \end{array}$$

15.

$$\begin{array}{r} 4,584 \\ + 8,530 \\ \hline 13,114 \end{array}$$

16.

$$\begin{array}{r} 5,747 \\ + 1,352 \\ \hline 7,099 \end{array}$$

17.

$$\begin{array}{r} 7,818 \\ + 2,638 \\ \hline 10,456 \end{array}$$

18.

$$\begin{array}{r} 4,045 \\ + 5,856 \\ \hline 9,901 \end{array}$$

19.

$$\begin{array}{r} 2,980 \\ + 6,450 \\ \hline 9,430 \end{array}$$

20.

$$\begin{array}{r} 9,205 \\ + 7,915 \\ \hline 17,120 \end{array}$$

Subtracting 4-digit numbers — ANSWER KEY

Subtract. Regroup whenever the top digit is smaller.

$$\begin{array}{r} 1. \quad 9,456 \\ - 6,491 \\ \hline 2,965 \end{array}$$

$$\begin{array}{r} 2. \quad 3,555 \\ - 3,485 \\ \hline 70 \end{array}$$

$$\begin{array}{r} 3. \quad 9,974 \\ - 8,229 \\ \hline 1,745 \end{array}$$

$$\begin{array}{r} 4. \quad 9,707 \\ - 5,139 \\ \hline 4,568 \end{array}$$

$$\begin{array}{r} 5. \quad 8,990 \\ - 1,282 \\ \hline 7,708 \end{array}$$

$$\begin{array}{r} 6. \quad 5,934 \\ - 2,988 \\ \hline 2,946 \end{array}$$

$$\begin{array}{r} 7. \quad 8,092 \\ - 7,532 \\ \hline 560 \end{array}$$

$$\begin{array}{r} 8. \quad 5,311 \\ - 4,394 \\ \hline 917 \end{array}$$

$$\begin{array}{r} 9. \quad 7,445 \\ - 2,417 \\ \hline 5,028 \end{array}$$

$$\begin{array}{r} 10. \quad 9,231 \\ - 6,759 \\ \hline 2,472 \end{array}$$

$$\begin{array}{r} 11. \quad 8,355 \\ - 6,525 \\ \hline 1,830 \end{array}$$

$$\begin{array}{r} 12. \quad 8,047 \\ - 4,069 \\ \hline 3,978 \end{array}$$

$$\begin{array}{r} 13. \quad 7,437 \\ - 5,165 \\ \hline 2,272 \end{array}$$

$$\begin{array}{r} 14. \quad 8,880 \\ - 4,221 \\ \hline 4,659 \end{array}$$

$$\begin{array}{r} 15. \quad 8,002 \\ - 1,242 \\ \hline 6,760 \end{array}$$

$$\begin{array}{r} 16. \quad 5,844 \\ - 1,356 \\ \hline 4,488 \end{array}$$

$$\begin{array}{r} 17. \quad 6,114 \\ - 2,859 \\ \hline 3,255 \end{array}$$

$$\begin{array}{r} 18. \quad 9,537 \\ - 8,047 \\ \hline 1,490 \end{array}$$

$$\begin{array}{r} 19. \quad 6,491 \\ - 2,901 \\ \hline 3,590 \end{array}$$

$$\begin{array}{r} 20. \quad 5,313 \\ - 5,208 \\ \hline 105 \end{array}$$

Subtracting across zeros — ANSWER KEY

Subtract. Regroup across the zeros, one place at a time.

$$\begin{array}{r} 1. \quad 7,000 \\ - 2,305 \\ \hline 4,695 \end{array}$$

$$\begin{array}{r} 2. \quad 2,075 \\ - 1,757 \\ \hline 318 \end{array}$$

$$\begin{array}{r} 3. \quad 2,000 \\ - 1,235 \\ \hline 765 \end{array}$$

$$\begin{array}{r} 4. \quad 5,000 \\ - 3,022 \\ \hline 1,978 \end{array}$$

$$\begin{array}{r} 5. \quad 3,000 \\ - 2,857 \\ \hline 143 \end{array}$$

$$\begin{array}{r} 6. \quad 3,001 \\ - 159 \\ \hline 2,842 \end{array}$$

$$\begin{array}{r} 7. \quad 6,000 \\ - 5,218 \\ \hline 782 \end{array}$$

$$\begin{array}{r} 8. \quad 4,000 \\ - 785 \\ \hline 3,215 \end{array}$$

$$\begin{array}{r} 9. \quad 4,031 \\ - 2,789 \\ \hline 1,242 \end{array}$$

$$\begin{array}{r} 10. \quad 6,000 \\ - 2,737 \\ \hline 3,263 \end{array}$$

$$\begin{array}{r} 11. \quad 8,000 \\ - 2,216 \\ \hline 5,784 \end{array}$$

$$\begin{array}{r} 12. \quad 3,075 \\ - 956 \\ \hline 2,119 \end{array}$$

$$\begin{array}{r} 13. \quad 8,000 \\ - 3,354 \\ \hline 4,646 \end{array}$$

$$\begin{array}{r} 14. \quad 4,030 \\ - 1,925 \\ \hline 2,105 \end{array}$$

$$\begin{array}{r} 15. \quad 8,000 \\ - 5,268 \\ \hline 2,732 \end{array}$$

$$\begin{array}{r} 16. \quad 8,048 \\ - 1,129 \\ \hline 6,919 \end{array}$$

$$\begin{array}{r} 17. \quad 5,000 \\ - 726 \\ \hline 4,274 \end{array}$$

$$\begin{array}{r} 18. \quad 6,030 \\ - 3,509 \\ \hline 2,521 \end{array}$$

$$\begin{array}{r} 19. \quad 5,000 \\ - 4,268 \\ \hline 732 \end{array}$$

$$\begin{array}{r} 20. \quad 6,000 \\ - 2,765 \\ \hline 3,235 \end{array}$$

Larger numbers — ANSWER KEY

Add or subtract. Watch the sign and keep the columns lined up.

$$\begin{array}{r} 1. \quad 521,868 \\ - 481,690 \\ \hline 40,178 \end{array}$$

$$\begin{array}{r} 2. \quad 92,295 \\ + 115,304 \\ \hline 207,599 \end{array}$$

$$\begin{array}{r} 3. \quad 950,540 \\ - 600,705 \\ \hline 349,835 \end{array}$$

$$\begin{array}{r} 4. \quad 455,567 \\ - 235,045 \\ \hline 220,522 \end{array}$$

$$\begin{array}{r} 5. \quad 363,608 \\ + 60,544 \\ \hline 424,152 \end{array}$$

$$\begin{array}{r} 6. \quad 674,228 \\ - 370,552 \\ \hline 303,676 \end{array}$$

$$\begin{array}{r} 7. \quad 978,384 \\ - 730,487 \\ \hline 247,897 \end{array}$$

$$\begin{array}{r} 8. \quad 905,255 \\ - 568,388 \\ \hline 336,867 \end{array}$$

$$\begin{array}{r} 9. \quad 390,352 \\ + 31,181 \\ \hline 421,533 \end{array}$$

$$\begin{array}{r} 10. \quad 98,968 \\ + 97,321 \\ \hline 196,289 \end{array}$$

$$\begin{array}{r} 11. \quad 323,313 \\ - 150,514 \\ \hline 172,799 \end{array}$$

$$\begin{array}{r} 12. \quad 729,364 \\ - 540,462 \\ \hline 188,902 \end{array}$$

$$\begin{array}{r} 13. \quad 485,989 \\ - 187,655 \\ \hline 298,334 \end{array}$$

$$\begin{array}{r} 14. \quad 162,680 \\ + 133,307 \\ \hline 295,987 \end{array}$$

$$\begin{array}{r} 15. \quad 733,321 \\ - 522,536 \\ \hline 210,785 \end{array}$$

$$\begin{array}{r} 16. \quad 298,972 \\ + 413,834 \\ \hline 712,806 \end{array}$$

$$\begin{array}{r} 17. \quad 30,519 \\ + 223,174 \\ \hline 253,693 \end{array}$$

$$\begin{array}{r} 18. \quad 464,121 \\ + 423,199 \\ \hline 887,320 \end{array}$$

$$\begin{array}{r} 19. \quad 75,545 \\ + 188,728 \\ \hline 264,273 \end{array}$$

$$\begin{array}{r} 20. \quad 317,970 \\ + 419,942 \\ \hline 737,912 \end{array}$$