

Adding 4-digit numbers — ANSWER KEY

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

1.

$$\begin{array}{r} 4,898 \\ + 9,916 \\ \hline 14,814 \end{array}$$

2.

$$\begin{array}{r} 3,136 \\ + 7,061 \\ \hline 10,197 \end{array}$$

3.

$$\begin{array}{r} 8,766 \\ + 2,073 \\ \hline 10,839 \end{array}$$

4.

$$\begin{array}{r} 1,215 \\ + 8,687 \\ \hline 9,902 \end{array}$$

5.

$$\begin{array}{r} 5,249 \\ + 4,839 \\ \hline 10,088 \end{array}$$

6.

$$\begin{array}{r} 4,141 \\ + 8,704 \\ \hline 12,845 \end{array}$$

7.

$$\begin{array}{r} 9,863 \\ + 8,804 \\ \hline 18,667 \end{array}$$

8.

$$\begin{array}{r} 7,506 \\ + 3,467 \\ \hline 10,973 \end{array}$$

9.

$$\begin{array}{r} 4,799 \\ + 3,484 \\ \hline 8,283 \end{array}$$

10.

$$\begin{array}{r} 9,571 \\ + 7,388 \\ \hline 16,959 \end{array}$$

11.

$$\begin{array}{r} 1,248 \\ + 2,049 \\ \hline 3,297 \end{array}$$

12.

$$\begin{array}{r} 3,611 \\ + 1,701 \\ \hline 5,312 \end{array}$$

13.

$$\begin{array}{r} 5,935 \\ + 1,508 \\ \hline 7,443 \end{array}$$

14.

$$\begin{array}{r} 5,414 \\ + 8,745 \\ \hline 14,159 \end{array}$$

15.

$$\begin{array}{r} 7,350 \\ + 7,994 \\ \hline 15,344 \end{array}$$

16.

$$\begin{array}{r} 7,471 \\ + 8,284 \\ \hline 15,755 \end{array}$$

17.

$$\begin{array}{r} 3,197 \\ + 6,988 \\ \hline 10,185 \end{array}$$

18.

$$\begin{array}{r} 2,596 \\ + 1,587 \\ \hline 4,183 \end{array}$$

19.

$$\begin{array}{r} 3,227 \\ + 9,108 \\ \hline 12,335 \end{array}$$

20.

$$\begin{array}{r} 4,555 \\ + 5,226 \\ \hline 9,781 \end{array}$$

Subtracting 4-digit numbers — ANSWER KEY

Subtract. Regroup whenever the top digit is smaller.

$$\begin{array}{r} 1. \quad 6,792 \\ - 4,338 \\ \hline 2,454 \end{array}$$

$$\begin{array}{r} 2. \quad 6,786 \\ - 2,903 \\ \hline 3,883 \end{array}$$

$$\begin{array}{r} 3. \quad 9,407 \\ - 3,758 \\ \hline 5,649 \end{array}$$

$$\begin{array}{r} 4. \quad 9,609 \\ - 1,234 \\ \hline 8,375 \end{array}$$

$$\begin{array}{r} 5. \quad 9,015 \\ - 3,291 \\ \hline 5,724 \end{array}$$

$$\begin{array}{r} 6. \quad 6,962 \\ - 6,499 \\ \hline 463 \end{array}$$

$$\begin{array}{r} 7. \quad 7,369 \\ - 2,729 \\ \hline 4,640 \end{array}$$

$$\begin{array}{r} 8. \quad 4,334 \\ - 2,019 \\ \hline 2,315 \end{array}$$

$$\begin{array}{r} 9. \quad 5,960 \\ - 1,725 \\ \hline 4,235 \end{array}$$

$$\begin{array}{r} 10. \quad 8,239 \\ - 1,368 \\ \hline 6,871 \end{array}$$

$$\begin{array}{r} 11. \quad 6,803 \\ - 3,711 \\ \hline 3,092 \end{array}$$

$$\begin{array}{r} 12. \quad 9,552 \\ - 3,286 \\ \hline 6,266 \end{array}$$

$$\begin{array}{r} 13. \quad 6,140 \\ - 2,932 \\ \hline 3,208 \end{array}$$

$$\begin{array}{r} 14. \quad 2,059 \\ - 1,630 \\ \hline 429 \end{array}$$

$$\begin{array}{r} 15. \quad 9,773 \\ - 2,616 \\ \hline 7,157 \end{array}$$

$$\begin{array}{r} 16. \quad 4,157 \\ - 2,279 \\ \hline 1,878 \end{array}$$

$$\begin{array}{r} 17. \quad 7,650 \\ - 1,347 \\ \hline 6,303 \end{array}$$

$$\begin{array}{r} 18. \quad 9,108 \\ - 3,783 \\ \hline 5,325 \end{array}$$

$$\begin{array}{r} 19. \quad 4,570 \\ - 3,950 \\ \hline 620 \end{array}$$

$$\begin{array}{r} 20. \quad 9,345 \\ - 8,059 \\ \hline 1,286 \end{array}$$

Subtracting across zeros — ANSWER KEY

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

$$\begin{array}{r} 1. \quad 8,000 \\ - 3,263 \\ \hline 4,737 \end{array}$$

$$\begin{array}{r} 2. \quad 3,044 \\ - 1,866 \\ \hline 1,178 \end{array}$$

$$\begin{array}{r} 3. \quad 5,000 \\ - 4,369 \\ \hline 631 \end{array}$$

$$\begin{array}{r} 4. \quad 6,000 \\ - 3,501 \\ \hline 2,499 \end{array}$$

$$\begin{array}{r} 5. \quad 7,000 \\ - 4,926 \\ \hline 2,074 \end{array}$$

$$\begin{array}{r} 6. \quad 4,090 \\ - 1,461 \\ \hline 2,629 \end{array}$$

$$\begin{array}{r} 7. \quad 9,055 \\ - 4,669 \\ \hline 4,386 \end{array}$$

$$\begin{array}{r} 8. \quad 9,017 \\ - 448 \\ \hline 8,569 \end{array}$$

$$\begin{array}{r} 9. \quad 7,000 \\ - 2,661 \\ \hline 4,339 \end{array}$$

$$\begin{array}{r} 10. \quad 7,000 \\ - 6,549 \\ \hline 451 \end{array}$$

$$\begin{array}{r} 11. \quad 6,000 \\ - 5,654 \\ \hline 346 \end{array}$$

$$\begin{array}{r} 12. \quad 8,001 \\ - 2,737 \\ \hline 5,264 \end{array}$$

$$\begin{array}{r} 13. \quad 7,000 \\ - 754 \\ \hline 6,246 \end{array}$$

$$\begin{array}{r} 14. \quad 5,001 \\ - 1,663 \\ \hline 3,338 \end{array}$$

$$\begin{array}{r} 15. \quad 3,000 \\ - 631 \\ \hline 2,369 \end{array}$$

$$\begin{array}{r} 16. \quad 8,044 \\ - 3,906 \\ \hline 4,138 \end{array}$$

$$\begin{array}{r} 17. \quad 7,000 \\ - 4,755 \\ \hline 2,245 \end{array}$$

$$\begin{array}{r} 18. \quad 8,000 \\ - 1,734 \\ \hline 6,266 \end{array}$$

$$\begin{array}{r} 19. \quad 2,075 \\ - 989 \\ \hline 1,086 \end{array}$$

$$\begin{array}{r} 20. \quad 6,000 \\ - 657 \\ \hline 5,343 \end{array}$$

Larger numbers — ANSWER KEY

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

$$\begin{array}{r} 1. \quad 400,953 \\ - \quad 72,912 \\ \hline \quad \mathbf{328,041} \end{array}$$

$$\begin{array}{r} 2. \quad 147,266 \\ - \quad 19,212 \\ \hline \quad \mathbf{128,054} \end{array}$$

$$\begin{array}{r} 3. \quad 827,403 \\ - \quad 547,183 \\ \hline \quad \mathbf{280,220} \end{array}$$

$$\begin{array}{r} 4. \quad 550,768 \\ - \quad 61,754 \\ \hline \quad \mathbf{489,014} \end{array}$$

$$\begin{array}{r} 5. \quad 400,750 \\ + \quad 73,341 \\ \hline \quad \mathbf{474,091} \end{array}$$

$$\begin{array}{r} 6. \quad 167,227 \\ + \quad 135,329 \\ \hline \quad \mathbf{302,556} \end{array}$$

$$\begin{array}{r} 7. \quad 650,464 \\ - \quad 573,081 \\ \hline \quad \mathbf{77,383} \end{array}$$

$$\begin{array}{r} 8. \quad 488,719 \\ + \quad 330,950 \\ \hline \quad \mathbf{819,669} \end{array}$$

$$\begin{array}{r} 9. \quad 75,748 \\ + \quad 142,369 \\ \hline \quad \mathbf{218,117} \end{array}$$

$$\begin{array}{r} 10. \quad 667,259 \\ - \quad 510,377 \\ \hline \quad \mathbf{156,882} \end{array}$$

$$\begin{array}{r} 11. \quad 164,349 \\ - \quad 102,233 \\ \hline \quad \mathbf{62,116} \end{array}$$

$$\begin{array}{r} 12. \quad 74,079 \\ + \quad 290,303 \\ \hline \quad \mathbf{364,382} \end{array}$$

$$\begin{array}{r} 13. \quad 225,001 \\ - \quad 54,905 \\ \hline \quad \mathbf{170,096} \end{array}$$

$$\begin{array}{r} 14. \quad 153,528 \\ + \quad 493,271 \\ \hline \quad \mathbf{646,799} \end{array}$$

$$\begin{array}{r} 15. \quad 234,726 \\ - \quad 225,875 \\ \hline \quad \mathbf{8,851} \end{array}$$

$$\begin{array}{r} 16. \quad 611,182 \\ - \quad 608,627 \\ \hline \quad \mathbf{2,555} \end{array}$$

$$\begin{array}{r} 17. \quad 152,357 \\ - \quad 81,145 \\ \hline \quad \mathbf{71,212} \end{array}$$

$$\begin{array}{r} 18. \quad 334,056 \\ + \quad 286,439 \\ \hline \quad \mathbf{620,495} \end{array}$$

$$\begin{array}{r} 19. \quad 153,448 \\ - \quad 133,967 \\ \hline \quad \mathbf{19,481} \end{array}$$

$$\begin{array}{r} 20. \quad 439,667 \\ + \quad 10,948 \\ \hline \quad \mathbf{450,615} \end{array}$$