



Addition with two regroupings

Add. Regroup in two columns.

1.

$$\begin{array}{r} 394 \\ + 118 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 478 \\ + 295 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 474 \\ + 426 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 309 \\ + 293 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 119 \\ + 192 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 482 \\ + 218 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 407 \\ + 499 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 238 \\ + 689 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 175 \\ + 469 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 318 \\ + 189 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 287 \\ + 373 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 496 \\ + 177 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 438 \\ + 294 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 187 \\ + 465 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 289 \\ + 527 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 157 \\ + 477 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 442 \\ + 299 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 185 \\ + 745 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 285 \\ + 497 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 358 \\ + 486 \\ \hline \end{array}$$



Subtraction with two regroupings

Subtract. Regroup in two columns.

1.

$$\begin{array}{r} 618 \\ - 589 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 515 \\ - 497 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 865 \\ - 486 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 712 \\ - 457 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 451 \\ - 163 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 213 \\ - 166 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 361 \\ - 184 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 434 \\ - 297 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 981 \\ - 692 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 663 \\ - 486 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 346 \\ - 297 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 570 \\ - 183 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 947 \\ - 798 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 266 \\ - 197 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 644 \\ - 255 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 356 \\ - 279 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 613 \\ - 228 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 913 \\ - 386 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 377 \\ - 188 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 885 \\ - 399 \\ \hline \end{array}$$



Subtracting across a zero

Subtract. The tens digit is 0, so regroup across that zero.

1.

$$\begin{array}{r} 600 \\ - 180 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 505 \\ - 388 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 405 \\ - 319 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 504 \\ - 445 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 306 \\ - 240 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 708 \\ - 596 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 501 \\ - 471 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 201 \\ - 117 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 402 \\ - 375 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 504 \\ - 488 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 709 \\ - 618 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 605 \\ - 273 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 701 \\ - 398 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 509 \\ - 499 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 902 \\ - 693 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 305 \\ - 110 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 801 \\ - 489 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 402 \\ - 274 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 309 \\ - 250 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 801 \\ - 684 \\ \hline \end{array}$$



Mixed fluency

Add or subtract. Watch the sign.

1.

$$\begin{array}{r} 509 \\ - 141 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 724 \\ - 365 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 106 \\ + 497 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 432 \\ + 279 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 228 \\ + 292 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 306 \\ - 196 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 608 \\ - 229 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 505 \\ - 120 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 341 \\ + 499 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 725 \\ - 439 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 336 \\ + 395 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 238 \\ + 288 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 327 \\ - 298 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 703 \\ - 499 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 234 \\ - 166 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 340 \\ - 164 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 321 \\ - 282 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 204 \\ - 196 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 938 \\ - 849 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 228 \\ + 276 \\ \hline \end{array}$$