



Addition with two regroupings

Add. Regroup in two columns.

1.

$$\begin{array}{r} 313 \\ + 287 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 249 \\ + 577 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 492 \\ + 429 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 458 \\ + 386 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 402 \\ + 399 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 267 \\ + 576 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 135 \\ + 276 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 326 \\ + 579 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 489 \\ + 438 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 358 \\ + 387 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 428 \\ + 282 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 348 \\ + 485 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 458 \\ + 483 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 239 \\ + 587 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 376 \\ + 566 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 488 \\ + 399 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 175 \\ + 778 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 107 \\ + 193 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 209 \\ + 691 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 384 \\ + 236 \\ \hline \end{array}$$



Subtraction with two regroupings

Subtract. Regroup in two columns.

1.

$$\begin{array}{r} 570 \\ - 186 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 741 \\ - 253 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 315 \\ - 128 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 430 \\ - 187 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 230 \\ - 146 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 360 \\ - 285 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 952 \\ - 196 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 560 \\ - 178 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 478 \\ - 399 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 456 \\ - 289 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 210 \\ - 163 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 423 \\ - 168 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 241 \\ - 186 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 366 \\ - 188 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 216 \\ - 187 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 341 \\ - 152 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 420 \\ - 149 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 953 \\ - 899 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 570 \\ - 487 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 480 \\ - 199 \\ \hline \end{array}$$



Subtracting across a zero

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

1.

$$\begin{array}{r} 309 \\ - 193 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 605 \\ - 257 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 206 \\ - 112 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 304 \\ - 150 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 807 \\ - 574 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 509 \\ - 414 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 300 \\ - 172 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 205 \\ - 139 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 303 \\ - 293 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 903 \\ - 218 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 706 \\ - 574 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 304 \\ - 131 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 301 \\ - 257 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 706 \\ - 317 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 300 \\ - 258 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 900 \\ - 840 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 904 \\ - 466 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 902 \\ - 483 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 607 \\ - 369 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 606 \\ - 218 \\ \hline \end{array}$$



Mixed fluency

Add or subtract. Watch the sign.

1.

$$\begin{array}{r} 498 \\ + 145 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 301 \\ - 191 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 128 \\ + 788 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 309 \\ + 498 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 259 \\ + 577 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 375 \\ - 187 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 602 \\ - 558 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 338 \\ + 593 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 407 \\ - 325 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 209 \\ - 149 \\ \hline \end{array}$$

11.

$$\begin{array}{r} 406 \\ - 361 \\ \hline \end{array}$$

12.

$$\begin{array}{r} 348 \\ + 484 \\ \hline \end{array}$$

13.

$$\begin{array}{r} 905 \\ - 660 \\ \hline \end{array}$$

14.

$$\begin{array}{r} 346 \\ - 189 \\ \hline \end{array}$$

15.

$$\begin{array}{r} 276 \\ + 199 \\ \hline \end{array}$$

16.

$$\begin{array}{r} 237 \\ + 197 \\ \hline \end{array}$$

17.

$$\begin{array}{r} 542 \\ - 383 \\ \hline \end{array}$$

18.

$$\begin{array}{r} 807 \\ - 359 \\ \hline \end{array}$$

19.

$$\begin{array}{r} 908 \\ - 785 \\ \hline \end{array}$$

20.

$$\begin{array}{r} 309 \\ - 224 \\ \hline \end{array}$$