Adding/Subtracting Ternary Numbers (C)

Calculate each sum or difference.

1100_3 + 1001_3	10111_3 − 1101_3	1222_3 + 2120_3	2121_3 − 1022_3
1020_3 + 2022_3	2222_3 + 2210_3	10221_3 − 1101_3	1200_3 + 2021_3
12012_3 − 2102_3	11211_3 − 2010_3	1120_3 + 1220_3	10022_3 − 1221_3
11112_3 − 2022_3	1022_3 + 2101_3	10200_3 − 1122_3	2210_3 + 1000_3
2110_3 + 2101_3	1100_3 + 2220_3	10220_3 − 1111_3	10020_3 − 1212_3