Adding/Subtracting Fractions (Positive AND Negative)

* If given mixed numbers, change to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fractions (easier when working with negatives).
* Find a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* Add or subtract the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, following the rules for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* Keep the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the same.

# Examples:

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| A. $-\frac{3}{4}+1\frac{1}{2}$ |
| B. $2\frac{5}{8}-\left(-\frac{2}{5}\right)$ |
| C. $-3\frac{1}{2}-\frac{4}{7}$ |
| D. $\frac{2}{3}-\frac{9}{10}$ |
| E. $\frac{5}{6}-3\frac{1}{12}$ |

Table Challenge!

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| 1. $-\frac{2}{3}+\left(-\frac{4}{5}\right)$ | 2. $3\frac{1}{2}-4\frac{2}{3}$ | 3. $5\frac{2}{3}-\left(-\frac{1}{4}\right)$ |
| 4. $\frac{4}{9}-\frac{2}{3}$ | 5. $\frac{2}{7}-3\frac{1}{3}$ | 6. $5\frac{1}{6}+\left(-\frac{1}{2}\right)$ |
| 7. $\frac{9}{10}-2\frac{3}{4}$ | 8. $6\frac{1}{3}+\left(-1\frac{1}{2}\right)$ | 9. $1\frac{2}{7}-\left(-\frac{4}{5}\right)$ |
| 10. $-\frac{1}{8}+\frac{7}{9}$ | 11. $\frac{9}{10}-\frac{10}{11}$ | 12. $5\frac{2}{3}-6$ |

ANSWER BOX:

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| A.$$\frac{28}{6}$$ | B.$$\frac{29}{6}$$ | C.$$-\frac{64}{21}$$ | D.$$-\frac{1}{110}$$ | E.$$-\frac{37}{20}$$ | F.$$-\frac{22}{15}$$ |
| G.$$-\frac{1}{3}$$ | H.$$-\frac{7}{6}$$ | I.$$\frac{73}{35}$$ | J.$$\frac{71}{12}$$ | K.$$-\frac{2}{9}$$ | L$$\frac{47}{72}$$ |