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## Adding \＆Subtracting Fractions Rules REVIEW

What are the rules when adding or subtracting fractions？
$\boldsymbol{S T E P}$ ๆ：Adjust the fractions so that they have $\qquad$ dominators．

S『『P 2：Add／subtract the $\qquad$ keeping the denominator the $\qquad$
$\boldsymbol{S}$ 『邑 S：If sum／difference is greater than $\qquad$ regroup to a mixed $\qquad$ and simplify／ $\qquad$

Evaluate each expression below．Show your work in the space provided and write your final answer in the box．

| （1）$\frac{2}{3}+\frac{1}{2}=$ | （2） $3 \frac{1}{4}+\frac{3}{8}=$ | （3）$\frac{2}{3}-\frac{1}{2}=$ | （4） $3 \frac{1}{4}-\frac{3}{8}=$ |
| :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ |  |
| Now Try These：Combine your knowledge of fraction operations with your knowledge of integer operations．Just as with decimals，if you will need to＂mentally subtract＂，subtract the fraction with the $\qquad$ absolute value from the fraction with the $\qquad$ absolute value． |  |  |  |
| （5）$-\frac{2}{3}+\left(-\frac{1}{2}\right)=$ | （6）$-3 \frac{1}{4}+\left(-\frac{3}{8}\right)=$ | （7）$-\frac{2}{3}+\frac{1}{2}=$ | （8）－3 $\frac{1}{4}-\left(-\frac{3}{8}\right)=$ |
|  |  | $\square$ |  |
| （9）$-\frac{7}{8}+\left(-\frac{1}{2}\right)=$ | （1）0 $-1 \frac{5}{6}+\left(-2 \frac{1}{3}\right)=$ | （1）（1）$-\frac{2}{5}+\frac{2}{3}=$ | （1） $2-\frac{4}{7}-\left(-2 \frac{3}{14}\right)=$ |
| $\square$ | $\square$ | $\square$ |  |

