

## Name:

## Standard: CCSS.Math.Content.5.NF.A.1

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, 2/3 + 5/4 = 8/12 + 15/12 = 23/12. (In general, a/b + c/d = (ad + bc)/bd.).

## Subtract Proper Fraction From Improper Fraction with Unlike Denominator:

1.       6. $35$ 1 $6$ 2 $74$ 7 $12$ 8 $74$ 7 $12$ 8 $7$ $7$ $35$ 13 $3.$ $2$ $3.$ $8.$ $25$ $4$ $4$ $9$ $4$ $9$ $7$ $12$ $8.$ $59$ $7$ $12$ $7$ $12$ $7$ $12$ $8.$ $59$ $7$ $12$ $7$ $12$ $7$ $12$ $8$ $5$ $8$ $5$ $9$ $7$
$ \frac{35 \ 1}{6 \ 2} \qquad 74 \ 7}{7 \ -2 \ -35} = 12 \ 8 $ $ \frac{2}{12 \ 8} \qquad 7. \\ \frac{35 \ 1}{8 \ 5} = 2 \qquad 7. \\ \frac{3}{2 \ 8} = 2 \qquad 7. \\ \\frac{3}{2 \ 8} = 2 \qquad 7. $ $\\frac{3}{2 \ 8} = 2 \qquad 7. \\ \\frac{3}{2 \ 8} = 2 \qquad 7. \\ \\frac{3}{2 \ 8} = 2 \qquad 7. $
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2.       7. $35 \ 1$ $13 \ 3$ $3 \ 5$ $2 \ 8$ 3. $2 \ 8$ $25 \ 4$ $59 \ 2$ $4 \ 9$ $7 \ 12$ 4. $9 \ 10 \ 6$ $63 \ 2$ $10 \ 6$ $=$ $10 \ 6$
$ \frac{35 \ 1}{8 \ 5} = \frac{13 \ 3}{2 \ 8} = \frac{35 \ 1}{2 \ 8} = \frac{13 \ 3}{2 \ 8} = \frac{31 \ 8}{2 \ 8} = \frac{31 \ 8}{$
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$ \begin{array}{c}       3. \\       25 4 \\       \hline       4 9                      $
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$ \begin{array}{c}=\\ 4 & 9 \\ \end{array} \qquad \qquad$
4.     9.       63 2     10 6      =    =
63 2 = 10 6 =
5. <b>10</b> .
75 5 =
8 9 9

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