## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31665

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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.).

## Add and Subtract Proper Fraction and Mixed Number with Unlike **Denominator:**

| 1.  | 6.          |
|---|-------------|
| 2 4   | 2 3         |
| 5 =   | 7           |
| 10 5  | 12 7        |
|   |             |
|   |             |
|   |             |
| 2.  | 7.          |
| 2 3   |             |
|   | 10 1        |
| 9 + = 5 6                                     | 5 =<br>12 2 |
| 5 6   | 12 2        |
|   |             |
|   |             |
| 0   | 0           |
| 3.  | 8.          |
| 7 7   | 5 7         |
| 2 =   | 6 =         |
| 9 10  | 12 10       |
|   |             |
|   |             |
|   |             |
| 4.  | 9.          |
| 2 2   | 3 1         |
| 3 + =   | 3 + =       |
| 11 3  | 6 2         |
| 0   |             |
|   |             |
|   |             |
| 5.  | 10.         |
| 1 2   | 6 6         |
| 1 + =   |             |
| 12 4  | 9 + = 11 10 |
|   |             |
|   |             |
|   |             |
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