## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30702

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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 Fractions with Unlike Denominator:

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

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