## Common Core Mathematics Practice for Grade 5

CCSS,Math,Content,5,NF,A,1 - Worksheet #19611

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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.)

## Subtract improper and proper fractions with unlike denominator:

| 4    | 6    |
|------|------|
| 1.   | 6.   |
| 11 2 | 43 6 |
| =    | =    |
| 2 5  | 11 8 |
|      |      |
|      |      |
|      | -    |
| 2.   | 7.   |
| 47 4 | 27 1 |
| =    | =    |
| 6 12 | 5 10 |
|      |      |
|      |      |
| 3.   | 8.   |
|      |      |
| 39 2 | 23 7 |
| 7 10 | 6 11 |
| , 10 |      |
|      |      |
|      |      |
| 4.   | 9.   |
| 41 1 | 19 2 |
| =    | =    |
| 5 6  | 11 4 |
|      |      |
|      |      |
|      |      |
| 5.   | 10.  |
| 10 1 | 39 7 |
| =    | =    |
| 3 4  | 8 11 |
|      |      |
|      |      |
|      |      |

Printable #: 19611-CCSS.Math.Content.5.NF.A.1

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