Common Core Mathematics Practice for Grade 5

CCSS,Math,Content,5,NF,A,1 - Worksheet #3166

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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. |
|---|---------------|
| 4 9 | 2 1 |
| 1 + = | 2 + = |
| 8 12 | 3 2 |
| | |
| | |
| | |
| 2. | 7. |
| 2 4 | 7 2 |
| | 2 = |
| 5 9 | 12 4 |
| | |
| | |
| 2 | 0 |
| 3. | 8. |
| 9 3 | 8 1 4 + = |
| 8 + = 11 4 | 4 + = |
| 11 4 | 11 2 |
| | |
| | |
| 4. | 9. |
| 5 1 | 3 10 |
| 6 + = | 7 + = |
| 6 3 | 7 + = 8 12 |
| | |
| | |
| | |
| 5. | 10. |
| 1 4 | 2 1 |
| 4 = | 1 |
| 2 10 | 11 7 |
| | |
| | |
| Printable #: 21661_CCSS Math Content 5 NE A 1 | |

Printable #: 31661-CCSS.Math.Content.5.NF.A.1

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