



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19227

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 2 proper fractions with unlike denominator:

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

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