Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27938

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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 Proper Fraction From Improper Fraction with Unlike Denominator:

1.	6.
47 2	31 3
= 6 4	= 4 9
	7 0
2.	7.
51 1	14 3
=	=
7 3	5 7
3.	8.
31 4	32 1
= 4 10	
4.	9.
35 3	11 4
=	=
8 12	3 6
_	40
5.	10.
64 3	21 1
	= 8 4

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