Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19613

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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	•
1.	6.
85 5	29 4
=	
10 12	3 7
0	7
2.	7.
29 1	47 3
= 5 2	= 12 7
3 2	
3.	8.
44 6	19 5
=	=
5 10	12 10
4.	9.
31 2	15 3
=	=
9 5	8 6
5.	10.
79 2	7 4
=	=
9 5	2 12

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