Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19646

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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.
54 2	41 1
=	=
10 6	12 4
2	7
2.	7.
34 1	18 1
= 6 5	= 12 2
0 5	
3.	8.
7 1	19 2
=	=
3 11	7 5
4.	9.
22 1	61 2
=	=
4 2	7 6
5.	10.
61 1	29 3
=	=
11 6	5 6
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