Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19638

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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	6
1.	6.
29 2	15 2
= 3 7	= 10 12
3 7	10 12
2.	7.
6 2	40 3
=	=
4 9	7 10
3.	8.
62 1	11 1
=	=
9 2	3 2
4.	9.
40 2	62 1
=	=
7 6	8 2
5.	10.
17 5	13 5
=	=
2 10	8 9

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