Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19685

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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:

1.	6.
48 1	54 4
=	=
5 11	12 8
2.	7.
39 5	29 1
=	=
7 10	6 2
3.	8.
99 4	68 3
=	=
10 8	8 7
4.	9.
35 4	79 1
=	=
9 12	8 2
5.	10.
16 4	19 3
=	=
10 11	12 7

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