Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30734

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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.).

Add and Subtract Proper Fractions with Unlike Denominator:

1.	6.
4 1	5 1
=	+ =
6 2	11 2
2.	7.
4 1	4 1
=	+=
5 8	9 8
3.	8.
4 1	3 1
=	+ =
9 12	5 10
_	
4.	9.
4 3	7 5
=	=
7 9	8 10
5.	10.
3 1	2 3
=	+ =
12 5	3 7

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