



Common Core Mathematics Practice for Grade 5

CCSS,Math,Content.5,NF.A.1 - Worksheet #2909

Internet4Classrooms

Name:

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 Two Mixed Numbers with Unlike Denominator:

1.

4 2

4 --- + 1 --- =

7 6 6.

3 5

5 --- + 2 --- =

8 10

2.

7 --- + 7 --- =

8 11

7.

3

4 --- + 1 --- =

3.

7 10

6 --- + 7 --- =

12 11

8.

2

6 --- + 4 --- =

3 2

2

8 --- + 2 --- =

11

3 --- + 4 --- =

5.

2 3

7 --- + 7 --- =

12 3 10.

6 1

2 --- + 8 --- =

11 2

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