



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18485

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 improper and proper fractions with unlike denominator:

1.

$$\frac{1}{2} + \frac{87}{12} =$$

6.

$$\frac{56}{11} + \frac{6}{8} =$$

2.

$$\frac{4}{9} + \frac{105}{12} =$$

7.

$$\frac{6}{7} + \frac{102}{12} =$$

3.

$$\frac{14}{3} + \frac{1}{2} =$$

8.

$$\frac{3}{4} + \frac{51}{8} =$$

4.

$$\frac{21}{9} + \frac{10}{11} =$$

9.

$$\frac{6}{10} + \frac{55}{12} =$$

5.

$$\frac{6}{7} + \frac{55}{6} =$$

10.

$$\frac{19}{9} + \frac{1}{5} =$$

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