



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29157

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, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract Proper Fraction From Mixed Number with Unlike Denominator:

1.

$$9 \frac{1}{2} - \frac{1}{4} =$$

6.

$$7 \frac{2}{6} - \frac{2}{3} =$$

2.

$$3 \frac{1}{3} - \frac{4}{6} =$$

7.

$$4 \frac{6}{9} - \frac{7}{11} =$$

3.

$$5 \frac{2}{10} - \frac{10}{12} =$$

8.

$$4 \frac{3}{11} - \frac{2}{8} =$$

4.

$$6 \frac{3}{4} - \frac{3}{11} =$$

9.

$$2 \frac{1}{2} - \frac{6}{8} =$$

5.

$$6 \frac{1}{7} - \frac{7}{9} =$$

10.

$$8 \frac{2}{11} - \frac{3}{4} =$$

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