



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29184

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.

$$10 \frac{6}{11} - 9 \frac{11}{9} =$$

6.

$$2 \frac{10}{4} - 5 \frac{11}{11} =$$

2.

$$1 \frac{3}{2} - 3 \frac{12}{12} =$$

7.

$$1 \frac{1}{2} - 6 \frac{3}{3} =$$

3.

$$10 \frac{2}{12} - 9 \frac{3}{3} =$$

8.

$$4 \frac{4}{8} - 2 \frac{10}{10} =$$

4.

$$2 \frac{8}{6} - 7 \frac{11}{11} =$$

9.

$$3 \frac{5}{7} - 4 \frac{9}{9} =$$

5.

$$3 \frac{1}{5} - 8 \frac{3}{3} =$$

10.

$$1 \frac{1}{2} - 3 \frac{3}{3} =$$

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