



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29199

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.

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

6.

$$4 \frac{5}{8} - \frac{5}{9} =$$

2.

$$1 \frac{9}{7} - \frac{12}{7} =$$

7.

$$1 \frac{5}{2} - \frac{8}{2} =$$

3.

$$1 \frac{7}{5} - \frac{9}{2} =$$

8.

$$4 \frac{8}{3} - \frac{12}{5} =$$

4.

$$5 \frac{1}{12} - \frac{10}{9} =$$

9.

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

5.

$$3 \frac{6}{7} - \frac{8}{7} =$$

10.

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

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