



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29081

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, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Add Two Mixed Numbers with Unlike Denominator:

1.

$$5 \frac{7}{12} + 7 \frac{1}{2} =$$

6.

$$3 \frac{9}{10} + 9 \frac{1}{6} =$$

2.

$$8 \frac{2}{4} + 9 \frac{1}{8} =$$

7.

$$5 \frac{1}{4} + 9 \frac{2}{3} =$$

3.

$$9 \frac{4}{6} + 1 \frac{2}{4} =$$

8.

$$1 \frac{1}{3} + 8 \frac{2}{7} =$$

4.

$$4 \frac{2}{7} + 9 \frac{1}{3} =$$

9.

$$6 \frac{5}{12} + 5 \frac{1}{2} =$$

5.

$$8 \frac{4}{7} + 7 \frac{3}{4} =$$

10.

$$4 \frac{2}{8} + 1 \frac{3}{11} =$$

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