



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27820

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 Proper Fraction and Mixed Number with Unlike Denominator:

1.

$$1\frac{9}{5} + 7\frac{12}{12} =$$

6.

$$5\frac{2}{10} + 8\frac{4}{4} =$$

2.

$$6\frac{2}{8} + 9\frac{6}{6} =$$

7.

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

3.

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

8.

$$10\frac{1}{12} + 1\frac{6}{6} =$$

4.

$$1\frac{3}{9} + 1\frac{8}{8} =$$

9.

$$1\frac{3}{3} + 6\frac{5}{5} =$$

5.

$$3\frac{3}{6} + 6\frac{11}{11} =$$

10.

$$4\frac{6}{5} + 5\frac{7}{7} =$$

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