



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18662

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 improper fractions with unlike denominator:

1.

$$\frac{49}{8} + \frac{97}{11} =$$

6.

$$\frac{22}{3} + \frac{99}{12} =$$

2.

$$\frac{44}{6} + \frac{68}{8} =$$

7.

$$\frac{62}{9} + \frac{20}{6} =$$

3.

$$\frac{81}{10} + \frac{65}{7} =$$

8.

$$\frac{11}{2} + \frac{73}{10} =$$

4.

$$\frac{38}{4} + \frac{58}{7} =$$

9.

$$\frac{7}{6} + \frac{13}{5} =$$

5.

$$\frac{76}{9} + \frac{11}{10} =$$

10.

$$\frac{21}{6} + \frac{18}{12} =$$

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