



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18424

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 and proper fractions with unlike denominator:

1. $\frac{3}{10} + \frac{16}{3} =$	6. $\frac{1}{5} + \frac{28}{3} =$
2. $\frac{3}{8} + \frac{68}{9} =$	7. $\frac{3}{12} + \frac{38}{4} =$
3. $\frac{1}{8} + \frac{23}{5} =$	8. $\frac{2}{5} + \frac{103}{12} =$
4. $\frac{32}{6} + \frac{1}{2} =$	9. $\frac{13}{2} + \frac{2}{3} =$
5. $\frac{57}{7} + \frac{7}{8} =$	10. $\frac{1}{2} + \frac{7}{4} =$

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