



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18658

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. $\frac{42}{9} + \frac{4}{3} =$	6. $\frac{104}{12} + \frac{10}{9} =$
2. $\frac{39}{4} + \frac{61}{8} =$	7. $\frac{22}{3} + \frac{77}{10} =$
3. $\frac{41}{12} + \frac{10}{4} =$	8. $\frac{22}{6} + \frac{9}{2} =$
4. $\frac{29}{9} + \frac{19}{2} =$	9. $\frac{59}{10} + \frac{55}{7} =$
5. $\frac{110}{12} + \frac{99}{10} =$	10. $\frac{44}{10} + \frac{94}{11} =$

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