



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31654

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,  $2/3 + 5/4 = 8/12 + 15/12 = 23/12$ . (In general,  $a/b + c/d = (ad + bc)/bd$ .)

## Add and Subtract Proper Fraction and Mixed Number with Unlike Denominator:

<b>1.</b> $4 \frac{1}{8} + \frac{\quad}{\quad} =$ $5 \frac{3}{\quad}$	<b>6.</b> $1 \frac{2}{11} + \frac{\quad}{\quad} =$ $1 \frac{3}{\quad}$
<b>2.</b> $1 \frac{3}{6} + \frac{\quad}{11} =$ $1 \frac{4}{11}$	<b>7.</b> $4 \frac{1}{4} + \frac{\quad}{3} =$ $4 \frac{3}{\quad}$
<b>3.</b> $7 \frac{1}{6} + \frac{\quad}{2} =$ $7 \frac{2}{\quad}$	<b>8.</b> $9 \frac{2}{3} - \frac{\quad}{6} =$ $9 \frac{3}{6}$
<b>4.</b> $8 \frac{4}{9} + \frac{\quad}{12} =$ $8 \frac{10}{12}$	<b>9.</b> $9 \frac{3}{7} + \frac{\quad}{8} =$ $9 \frac{8}{\quad}$
<b>5.</b> $9 \frac{5}{9} + \frac{\quad}{6} =$ $9 \frac{6}{\quad}$	<b>10.</b> $3 \frac{4}{8} + \frac{\quad}{9} =$ $3 \frac{8}{9}$

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