Math Practice - Grade 5

M6 Add and subtract fractions with unlike denominators - Add and subtract mixed numbers

M6 5.NF.A.1, 5.NF.A.2

Name: _____ Date: _____

Add or subtract the mixed numbers. Write the answer in the box.

Example: Add or subtract the mixed numbers.

How: Give both fractions the same denominator first. Add the whole numbers and add the fractions. To subtract, regroup a whole first when the fraction part is too small.

$5\frac{1}{4} - 1\frac{4}{5} = \square\frac{9}{20}$

1

$$3\frac{4}{5} + 5\frac{3}{12} = \square\frac{\quad}{\quad}$$

2

$$5\frac{2}{3} - 5\frac{3}{10} = \frac{\quad}{\quad}$$

3

$$5\frac{6}{8} + 4\frac{2}{3} = \square\frac{\quad}{\quad}$$

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$1\frac{5}{12} + 5\frac{1}{5} = 6\frac{37}{60}$

1

$$3\frac{2}{8} - 2\frac{9}{10} = \frac{\square}{\square}$$

2

$$2\frac{6}{8} + 1\frac{2}{4} = \square\frac{\square}{\square}$$

3

$$3\frac{2}{8} - 1\frac{1}{4} = \square$$

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$5\frac{4}{10} - 1\frac{2}{6} = 4\frac{1}{15}$

1

$$5\frac{6}{8} - 1\frac{4}{5} = \square\frac{\square}{\square}$$

2

$$3\frac{1}{5} - 1\frac{1}{12} = \square\frac{\square}{\square}$$

3

$$4\frac{1}{8} + 3\frac{3}{4} = \square\frac{\square}{\square}$$