

Add and Subtract Fractions

Exit Ticket 7.1: Prime numbers and factor trees

Name _____ Exit Ticket 7.1

1. Circle the prime numbers.

23 27 41 45 53 91

2. Make a factor tree for **90**. Write **90** as a product of primes.

90

90 = _____

I can find prime numbers
and make a factor tree.



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Add and Subtract Fractions

Exit Ticket 7.2: Simplest form and the GCF



Name _____ Exit Ticket 7.2

1. Find the GCF. Then write the fraction in simplest form.

GCF of 18 and 30 =

$$\frac{18}{30} = \frac{\boxed{}}{\boxed{}}$$

2. Write each fraction in simplest form.

$$\frac{27}{36} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{28}{40} = \frac{\boxed{}}{\boxed{}}$$

I can use the GCF to write a fraction in simplest form.



Name _____ Exit Ticket 7.2

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I can use the GCF to write a fraction in simplest form.



Add and Subtract Fractions

Exit Ticket 7.3: Common denominators



Name _____ Exit Ticket 7.3

1. Rename both fractions with the least common denominator.

$$\frac{5}{6} = \frac{\boxed{}}{\boxed{}} \quad \frac{3}{10} = \frac{\boxed{}}{\boxed{}}$$

2. Compare. Write $>$, $<$ or $=$.

$$\frac{2}{3} \bigcirc \frac{7}{10} \quad \frac{5}{8} \bigcirc \frac{3}{5}$$

I can rename fractions with a common denominator.



Name _____ Exit Ticket 7.3

1. Rename both fractions with the least common denominator.

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$$\frac{2}{3} \bigcirc \frac{7}{10} \quad \frac{5}{8} \bigcirc \frac{3}{5}$$

I can rename fractions with a common denominator.



Add and Subtract Fractions

Exit Ticket 7.4: Add fractions with unlike denominators



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{\boxed{}}{\boxed{}} \quad \frac{2}{3} + \frac{1}{12} = \frac{\boxed{}}{\boxed{}}$$

I can add fractions with unlike denominators.



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{\boxed{}}{\boxed{}} \quad \frac{2}{3} + \frac{1}{12} = \frac{\boxed{}}{\boxed{}}$$

I can add fractions with unlike denominators.



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1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{\boxed{}}{\boxed{}} \quad \frac{2}{3} + \frac{1}{12} = \frac{\boxed{}}{\boxed{}}$$

I can add fractions with unlike denominators.



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{\boxed{}}{\boxed{}} \quad \frac{2}{3} + \frac{1}{12} = \frac{\boxed{}}{\boxed{}}$$

I can add fractions with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.5: Subtract fractions with unlike denominators



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{}}{\boxed{}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$$

I can subtract fractions with unlike denominators.



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{}}{\boxed{}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$$

I can subtract fractions with unlike denominators.



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1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{}}{\boxed{}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$$

I can subtract fractions with unlike denominators.



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{}}{\boxed{}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{}}{\boxed{}}$$

I can subtract fractions with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.6: Add mixed numbers

Name _____ Exit Ticket 7.6

1. Add. Write each sum in simplest form.

$$1\frac{2}{5} + 2\frac{1}{3} = \square \frac{\square}{\square}$$

$$3\frac{5}{8} + 1\frac{11}{12} = \square \frac{\square}{\square}$$

2. Add. Write the sum in simplest form.

$$1\frac{3}{10} + 2\frac{1}{5} = \square \frac{\square}{\square}$$

I can add mixed numbers
with unlike denominators.



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1. Add. Write each sum in simplest form.

$$1\frac{2}{5} + 2\frac{1}{3} = \square \frac{\square}{\square}$$

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I can add mixed numbers
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Name _____ Exit Ticket 7.6

1. Add. Write each sum in simplest form.

$$1\frac{2}{5} + 2\frac{1}{3} = \square \frac{\square}{\square}$$

$$3\frac{5}{8} + 1\frac{11}{12} = \square \frac{\square}{\square}$$

2. Add. Write the sum in simplest form.

$$1\frac{3}{10} + 2\frac{1}{5} = \square \frac{\square}{\square}$$

I can add mixed numbers
with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.7: Subtract mixed numbers



Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = \square \frac{\square}{\square}$$

$$6 - 3\frac{5}{8} = \square \frac{\square}{\square}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = \square \frac{\square}{\square}$$

I can subtract mixed numbers by trading 1 whole.



Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = \square \frac{\square}{\square}$$

$$6 - 3\frac{5}{8} = \square \frac{\square}{\square}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = \square \frac{\square}{\square}$$

I can subtract mixed numbers by trading 1 whole.



Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = \square \frac{\square}{\square}$$

$$6 - 3\frac{5}{8} = \square \frac{\square}{\square}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = \square \frac{\square}{\square}$$

I can subtract mixed numbers by trading 1 whole.



Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = \square \frac{\square}{\square}$$

$$6 - 3\frac{5}{8} = \square \frac{\square}{\square}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = \square \frac{\square}{\square}$$

I can subtract mixed numbers by trading 1 whole.



Add and Subtract Fractions

Exit Ticket 7.8: Estimate with benchmarks



Name _____ Exit Ticket 7.8

1. Round each fraction to zero, one half or one. Circle the best estimate.

$$\frac{11}{12} + \frac{5}{8} \quad | \quad 1 \quad 1\frac{1}{2} \quad 2$$

2. Estimate. Does the answer make sense? Circle Yes or No.

$$\frac{5}{6} + \frac{7}{12} = \frac{12}{18} \quad \text{Yes} \quad \text{No}$$

$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \text{Yes} \quad \text{No}$$

I can estimate to see if
an answer makes sense.



Name _____ Exit Ticket 7.8

1. Round each fraction to zero, one half or one. Circle the best estimate.

$$\frac{11}{12} + \frac{5}{8} \quad | \quad 1 \quad 1\frac{1}{2} \quad 2$$

2. Estimate. Does the answer make sense? Circle Yes or No.

$$\frac{5}{6} + \frac{7}{12} = \frac{12}{18} \quad \text{Yes} \quad \text{No}$$

$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \text{Yes} \quad \text{No}$$

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$$\frac{5}{6} + \frac{7}{12} = \frac{12}{18} \quad \text{Yes} \quad \text{No}$$

$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \text{Yes} \quad \text{No}$$

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Name _____ Exit Ticket 7.8

1. Round each fraction to zero, one half or one. Circle the best estimate.

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$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \text{Yes} \quad \text{No}$$

I can estimate to see if
an answer makes sense.



Add and Subtract Fractions

Exit Ticket 7.9: Fraction story problems



Name _____ Exit Ticket 7.9

1. Solve. Answer in simplest form.

Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

miles

2. Solve. Answer in simplest form.

Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

yards

I can solve fraction story problems.



Name _____ Exit Ticket 7.9

1. Solve. Answer in simplest form.

Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

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2. Solve. Answer in simplest form.

Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

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I can solve fraction story problems.



Name _____ Exit Ticket 7.9

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Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

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Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

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I can solve fraction story problems.



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1. Solve. Answer in simplest form.

Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

miles

2. Solve. Answer in simplest form.

Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

yards

I can solve fraction story problems.



Add and Subtract Fractions

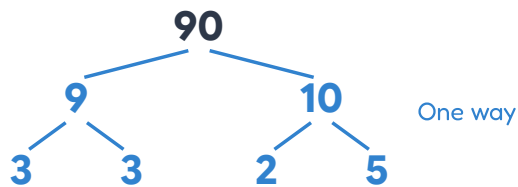
Exit Ticket 7.1: Prime numbers and factor trees

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1. Circle the prime numbers.

23 27 **41** 45 **53** 91

2. Make a factor tree for 90. Write 90 as a product of primes.



$$90 = 2 \times 3 \times 3 \times 5 \quad \text{Any order}$$

I can find prime numbers and make a factor tree.

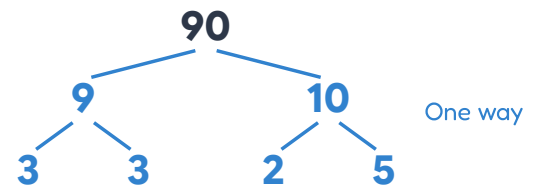


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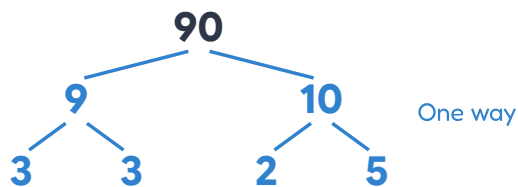


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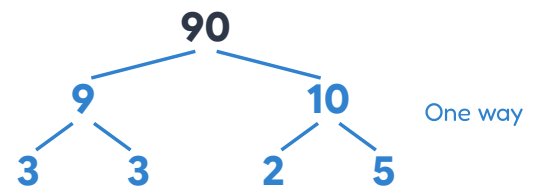


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Add and Subtract Fractions

Exit Ticket 7.2: Simplest form and the GCF

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1. Find the GCF. Then write the fraction in simplest form.

$$\text{GCF of 18 and 30} = \boxed{6}$$

$$\frac{18}{30} = \frac{\boxed{3}}{\boxed{5}}$$

2. Write each fraction in simplest form.

$$\frac{27}{36} = \frac{\boxed{3}}{\boxed{4}}$$

$$\frac{28}{40} = \frac{\boxed{7}}{\boxed{10}}$$

I can use the GCF to write a fraction in simplest form.



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Add and Subtract Fractions

Exit Ticket 7.3: Common denominators

Name _____ Exit Ticket 7.3

1. Rename both fractions with the least common denominator.

$$\frac{5}{6} = \frac{25}{30} \quad \frac{3}{10} = \frac{9}{30}$$

2. Compare. Write $>$, $<$ or $=$.

$$\frac{2}{3} < \frac{7}{10} \quad \frac{5}{8} > \frac{3}{5}$$

I can rename fractions with a common denominator.



Name _____ Exit Ticket 7.3

1. Rename both fractions with the least common denominator.

$$\frac{5}{6} = \frac{25}{30} \quad \frac{3}{10} = \frac{9}{30}$$

2. Compare. Write $>$, $<$ or $=$.

$$\frac{2}{3} < \frac{7}{10} \quad \frac{5}{8} > \frac{3}{5}$$

I can rename fractions with a common denominator.



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1. Rename both fractions with the least common denominator.

$$\frac{5}{6} = \frac{25}{30} \quad \frac{3}{10} = \frac{9}{30}$$

2. Compare. Write $>$, $<$ or $=$.

$$\frac{2}{3} < \frac{7}{10} \quad \frac{5}{8} > \frac{3}{5}$$

I can rename fractions with a common denominator.



Name _____ Exit Ticket 7.3

1. Rename both fractions with the least common denominator.

$$\frac{5}{6} = \frac{25}{30} \quad \frac{3}{10} = \frac{9}{30}$$

2. Compare. Write $>$, $<$ or $=$.

$$\frac{2}{3} < \frac{7}{10} \quad \frac{5}{8} > \frac{3}{5}$$

I can rename fractions with a common denominator.



Add and Subtract Fractions

Exit Ticket 7.4: Add fractions with unlike denominators

Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{5}{15} + \frac{6}{15} = \frac{11}{15}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{14}{15} \quad \frac{2}{3} + \frac{1}{12} = \frac{3}{4}$$

I can add fractions with unlike denominators.



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{5}{15} + \frac{6}{15} = \frac{11}{15}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{14}{15} \quad \frac{2}{3} + \frac{1}{12} = \frac{3}{4}$$

I can add fractions with unlike denominators.



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{5}{15} + \frac{6}{15} = \frac{11}{15}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{14}{15} \quad \frac{2}{3} + \frac{1}{12} = \frac{3}{4}$$

I can add fractions with unlike denominators.



Name _____ Exit Ticket 7.4

1. Use the strips to add.



$$\frac{1}{3} + \frac{2}{5} = \frac{5}{15} + \frac{6}{15} = \frac{11}{15}$$

2. Add. Write each sum in simplest form.

$$\frac{5}{6} + \frac{1}{10} = \frac{14}{15} \quad \frac{2}{3} + \frac{1}{12} = \frac{3}{4}$$

I can add fractions with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.5: Subtract fractions with unlike denominators

Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{21}}{\boxed{24}} - \frac{\boxed{14}}{\boxed{24}} = \frac{\boxed{7}}{\boxed{24}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{2}}{\boxed{3}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{13}}{\boxed{20}}$$

I can subtract fractions with unlike denominators.



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{21}}{\boxed{24}} - \frac{\boxed{14}}{\boxed{24}} = \frac{\boxed{7}}{\boxed{24}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{2}}{\boxed{3}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{13}}{\boxed{20}}$$

I can subtract fractions with unlike denominators.



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{21}}{\boxed{24}} - \frac{\boxed{14}}{\boxed{24}} = \frac{\boxed{7}}{\boxed{24}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{2}}{\boxed{3}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{13}}{\boxed{20}}$$

I can subtract fractions with unlike denominators.



Name _____ Exit Ticket 7.5

1. Subtract. Use the least common denominator.

$$\frac{7}{8} - \frac{7}{12} = \frac{\boxed{21}}{\boxed{24}} - \frac{\boxed{14}}{\boxed{24}} = \frac{\boxed{7}}{\boxed{24}}$$

2. Subtract. Write each answer in simplest form.

$$\frac{3}{4} - \frac{1}{12} = \frac{\boxed{2}}{\boxed{3}} \quad \frac{9}{10} - \frac{1}{4} = \frac{\boxed{13}}{\boxed{20}}$$

I can subtract fractions with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.6: Add mixed numbers

Name _____ Exit Ticket 7.6

1. Add. Write each sum in simplest form.

$$1\frac{2}{5} + 2\frac{1}{3} = 3\frac{11}{15}$$

$$3\frac{5}{8} + 1\frac{11}{12} = 5\frac{13}{24}$$

2. Add. Write the sum in simplest form.

$$1\frac{3}{10} + 2\frac{1}{5} = 3\frac{1}{2}$$

I can add mixed numbers
with unlike denominators.



Name _____ Exit Ticket 7.6

1. Add. Write each sum in simplest form.

$$1\frac{2}{5} + 2\frac{1}{3} = 3\frac{11}{15}$$

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2. Add. Write the sum in simplest form.

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$$1\frac{3}{10} + 2\frac{1}{5} = 3\frac{1}{2}$$

I can add mixed numbers
with unlike denominators.



Add and Subtract Fractions

Exit Ticket 7.7: Subtract mixed numbers

Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = 3\frac{9}{20}$$

$$6 - 3\frac{5}{8} = 2\frac{3}{8}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = 3\frac{2}{3}$$

I can subtract mixed numbers by trading 1 whole.



Name _____ Exit Ticket 7.7

1. Subtract.

$$6\frac{1}{5} - 2\frac{3}{4} = 3\frac{9}{20}$$

$$6 - 3\frac{5}{8} = 2\frac{3}{8}$$

2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = 3\frac{2}{3}$$

I can subtract mixed numbers by trading 1 whole.



Name _____ Exit Ticket 7.7

1. Subtract.

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2. Subtract. Answer in simplest form.

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2. Subtract. Answer in simplest form.

$$7\frac{1}{4} - 3\frac{7}{12} = 3\frac{2}{3}$$

I can subtract mixed numbers by trading 1 whole.



Add and Subtract Fractions

Exit Ticket 7.8: Estimate with benchmarks



Name _____ Exit Ticket 7.8

1. Round each fraction to zero, one half or one. Circle the best estimate.

$$\frac{11}{12} + \frac{5}{8} \quad | \quad 1 \quad \boxed{1\frac{1}{2}} \quad 2$$

2. Estimate. Does the answer make sense? Circle Yes or No.

$$\frac{5}{6} + \frac{7}{12} = \frac{12}{18} \quad \text{Yes} \quad \boxed{\text{No}}$$

$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \boxed{\text{Yes}} \quad \text{No}$$

I can estimate to see if an answer makes sense.



Name _____ Exit Ticket 7.8

1. Round each fraction to zero, one half or one. Circle the best estimate.

$$\frac{11}{12} + \frac{5}{8} \quad | \quad 1 \quad \boxed{1\frac{1}{2}} \quad 2$$

2. Estimate. Does the answer make sense? Circle Yes or No.

$$\frac{5}{6} + \frac{7}{12} = \frac{12}{18} \quad \text{Yes} \quad \boxed{\text{No}}$$

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$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \boxed{\text{Yes}} \quad \text{No}$$

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$$\frac{9}{10} - \frac{1}{2} = \frac{2}{5} \quad \boxed{\text{Yes}} \quad \text{No}$$

I can estimate to see if an answer makes sense.



Add and Subtract Fractions

Exit Ticket 7.9: Fraction story problems



Name _____ Exit Ticket 7.9

1. Solve. Answer in simplest form.

Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

$$1\frac{13}{20}$$

miles
or $\frac{33}{20}$

2. Solve. Answer in simplest form.

Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

$$2\frac{1}{3}$$

yards
or $\frac{7}{3}$

I can solve fraction story problems.



Name _____ Exit Ticket 7.9

1. Solve. Answer in simplest form.

Tia ran $\frac{3}{4}$ mile, then $\frac{9}{10}$ mile more. How far did she run in all?

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miles
or $\frac{33}{20}$

2. Solve. Answer in simplest form.

Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

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yards
or $\frac{7}{3}$

I can solve fraction story problems.



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Jo had $6\frac{1}{2}$ yards of ribbon. She used $1\frac{5}{12}$ yards, then $2\frac{3}{4}$ yards. How much is left?

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I can solve fraction story problems.



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I can solve fraction story problems.

