

Mixed Number Subtraction Models

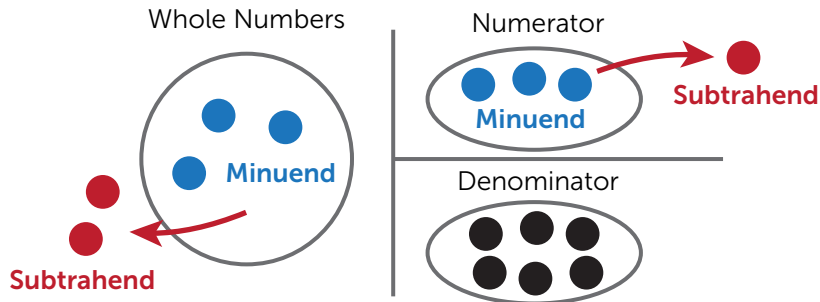
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Model and solve the following expressions using the following steps:

1. Model the **minuend**, (the **amount being subtracted from**.)
2. Subtract the **subtrahend**, (the **amount being subtracted**.)
3. Note the expression and display the difference to share with a partner.

Example: $5\frac{4}{6} - 2\frac{1}{6}$



The difference is

$$3\frac{3}{6}$$

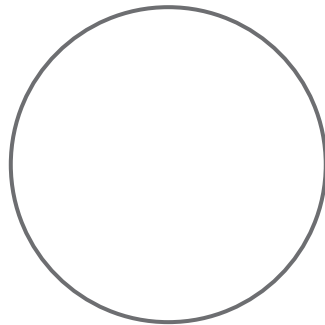
Exercises

Directions: Complete the following exercises by modeling, subtracting and noting each expression as shown in the example above.

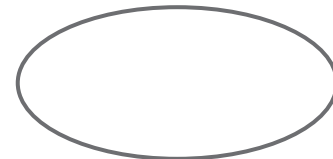
1. $4\frac{7}{8} - 1\frac{3}{8}$

The difference is

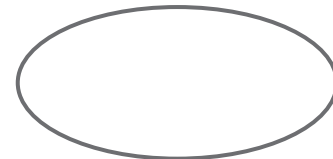
Whole Numbers



Numerator



Denominator



Illustrating Whole Number by Fraction Products

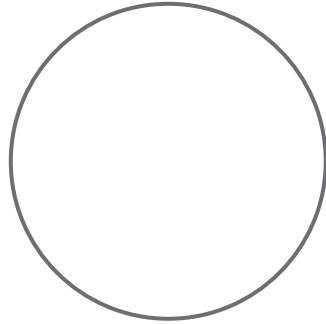
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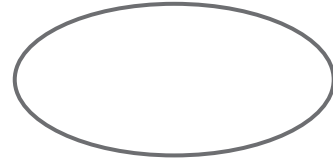
2. $7\frac{2}{3} - 6\frac{1}{3}$

The difference is

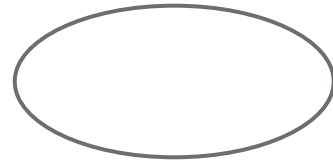
Whole Numbers



Numerator



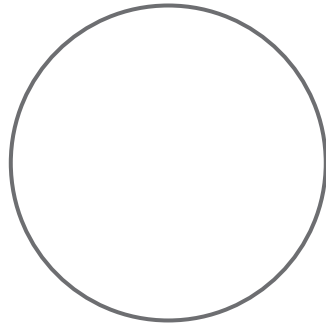
Denominator



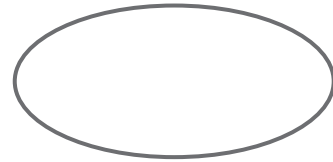
3. $9\frac{5}{11} - 5\frac{4}{11}$

The difference is

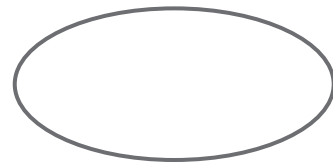
Whole Numbers



Numerator



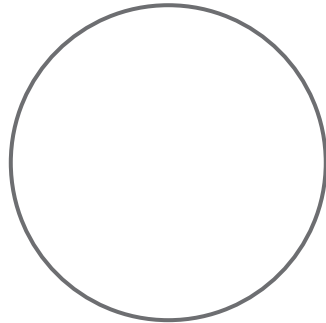
Denominator



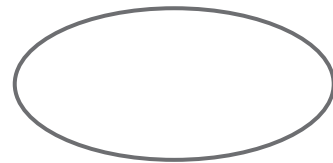
4. $6\frac{2}{7} - 2\frac{5}{7}$

The difference is

Whole Numbers



Numerator



Denominator

