

**Learning Target:** I will multiply a whole number by a fraction.

**Form A**

### 1. We Do Together

<p><b>Draw</b> 1-fourth of 2-thirds of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{2}{3}</math></p> </div>	<p><b>Identify</b> the size of 1-fourth of the 2-thirds</p> <p style="text-align: center; margin-top: 20px;">1-fourth of 2-thirds is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{1}{4} \times \frac{2}{3} =</math> </div>
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**2. Reflect:** What questions do you have about multiplying a whole number by a fraction?

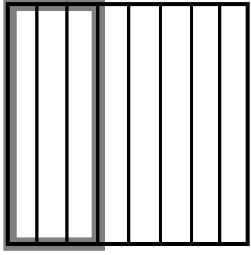
### 3. You Do Together

<p><b>Draw</b> 2-thirds of 5-sixths of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{5}{6}</math></p> </div>	<p><b>Identify</b> the size of 2-thirds of the 5-sixths</p> <p style="text-align: center; margin-top: 20px;">2-thirds of 5-sixths is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{2}{3} \times \frac{5}{6} =</math> </div>
<p><b>Draw</b> 3-fourths of 1-third of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{1}{3}</math></p> </div>	<p><b>Identify</b> the size of 3-fourths of the 1-third</p> <p style="text-align: center; margin-top: 20px;">3-fourths of 1-third is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{3}{4} \times \frac{1}{3} =</math> </div>

**Learning Target:** I will multiply a whole number by a fraction.

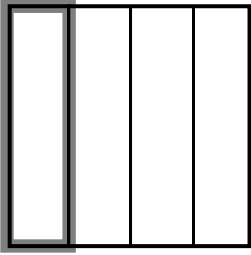
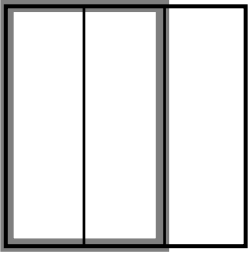
**Form B**

### 1. We Do Together

<p><b>Draw</b> 2-thirds of 3-eighths of the whole</p> <div style="text-align: center;">  <p style="margin-left: 100px;"><math>\frac{3}{8}</math></p> </div>	<p><b>Identify</b> the size of 2-thirds of the 3-eighths</p> <p style="text-align: center;">2-thirds of 3-eighths is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{2}{3} \times \frac{3}{8} =</math> </div>
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**2. Reflect:** What questions do you have about multiplying a whole number by a fraction?

### 3. You Do Together

<p><b>Draw</b> 5-sixths of 1-fourth of the whole</p> <div style="text-align: center;">  <p style="margin-left: 100px;"><math>\frac{1}{4}</math></p> </div>	<p><b>Identify</b> the size of 5-sixths of the 1-fourth</p> <p style="text-align: center;">5-sixths of 1-fourth of is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{5}{6} \times \frac{1}{4} =</math> </div>
<p><b>Draw</b> 1-sixth of 2-thirds of the whole</p> <div style="text-align: center;">  <p style="margin-left: 100px;"><math>\frac{2}{3}</math></p> </div>	<p><b>Identify</b> the size of 1-sixth of the 2-thirds</p> <p style="text-align: center;">1-sixth of 2-thirds is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{1}{6} \times \frac{2}{3} =</math> </div>

**Learning Target:** I will multiply a whole number by a fraction.

**Form C**

### 1. We Do Together

<p><b>Draw</b> 1-third of 5-sixths of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{5}{6}</math></p> </div>	<p><b>Identify</b> the size of 1-third of the 5-sixths</p> <p style="text-align: center; margin-top: 20px;">1-third of 5-sixths is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{1}{3} \times \frac{5}{6} =</math> </div>
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**2. Reflect:** What questions do you have about multiplying a whole number by a fraction?

### 3. You Do Together

<p><b>Draw</b> 3-fourths of 2-thirds of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{2}{3}</math></p> </div>	<p><b>Identify</b> the size of 3-fourths of the 2-thirds</p> <p style="text-align: center; margin-top: 20px;">3-fourths of 2-thirds is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{3}{4} \times \frac{2}{3} =</math> </div>
<p><b>Draw</b> 1-third of 5-eighths of the whole</p> <div style="text-align: center;"> <p style="margin-top: 10px;"><math>\frac{5}{8}</math></p> </div>	<p><b>Identify</b> the size of 1-third of the 5-eighths</p> <p style="text-align: center; margin-top: 20px;">1-third of 5-eighths is _____ of the whole</p> <hr/> <p><b>Multiply</b> numerators and denominators, then simplify</p> <div style="text-align: center; margin-top: 20px;"> <math display="block">\frac{1}{3} \times \frac{5}{8} =</math> </div>