**Multiplying Fractions and Mixed Numbers Notes** Name \_\_\_\_\_\_\_

Steps:

1. If needed, change your mixed number into an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. If wanted, you can cross-cancel.
3. Multiply \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. If needed, simplify! Your answer must be in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

x

 ÷

Example:

1) $\frac{1}{4}∙\frac{3}{5}$ 2) $15 ∙\frac{2}{3}$

3) $-\frac{3}{4} ∙-\frac{1}{2}$ 4) $-\frac{1}{3}∙4\frac{1}{2}$

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**Pause the video and try these on your own!**

**Then press play and check your answers with a color pen.**

1)  2) 

3)  4) 

5) A recipe for clam chowder calls for 2  pounds of butter. If you prepare one-half of the recipe, how much butter do you need?