

Subtracting Fractions

LO: I can subtract fractions with the same denominator.



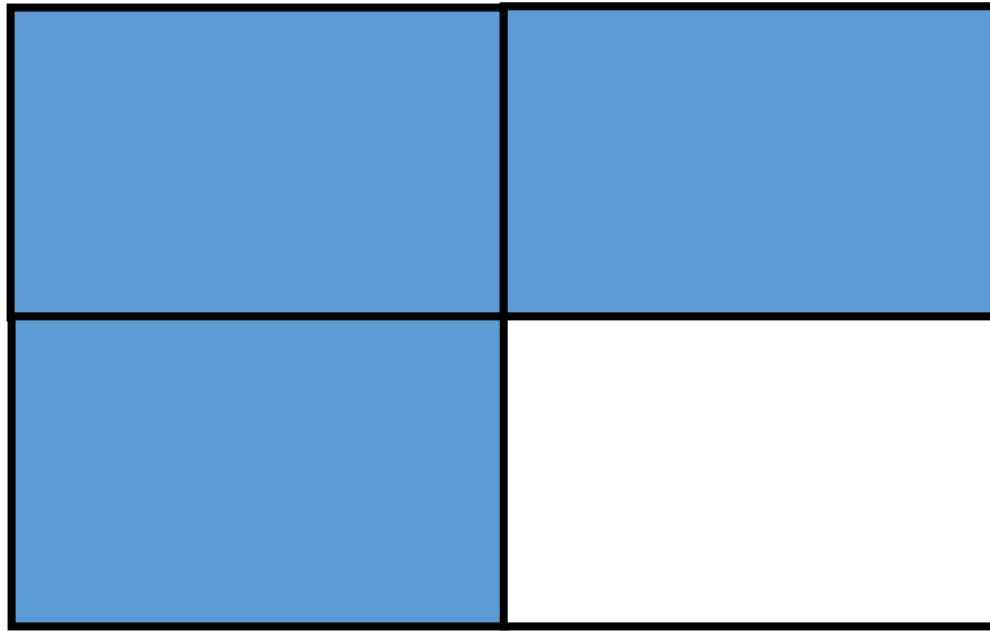
Subtracting Fractions

- Subtracting fractions with the same denominator is really simple!
- Write down your calculation.
- Your answer will have the same denominator.
- Find the difference between the numerators – you have your answer!
- If you can, simplify the new fraction to its lowest form.

Numerator: $\frac{5}{6} - \frac{3}{6} = \frac{2}{6} = \frac{1}{3}$

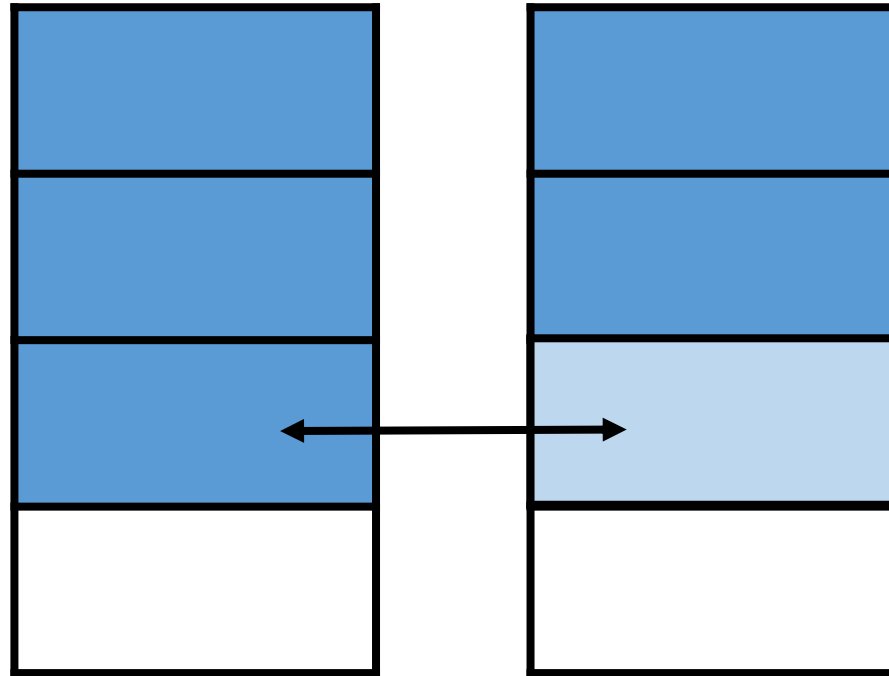
Denominator: $\frac{5}{6} - \frac{3}{6} = \frac{2}{6} = \frac{1}{3}$

Subtracting Fractions



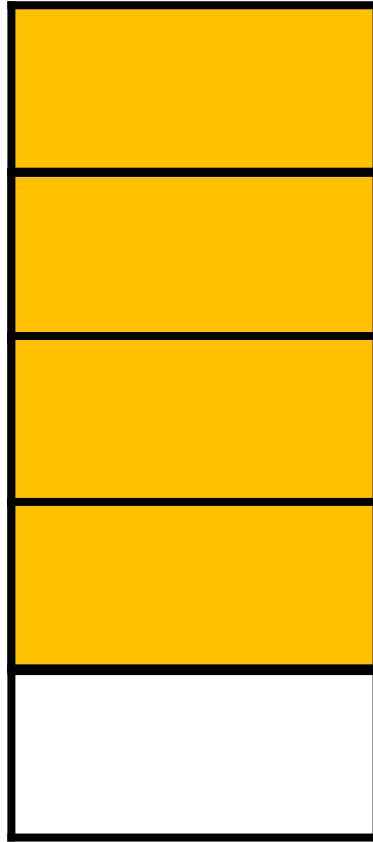
$$\frac{3}{4} - \frac{1}{4} = \frac{2}{4} \text{ or } \frac{1}{2}$$

Subtracting Fractions



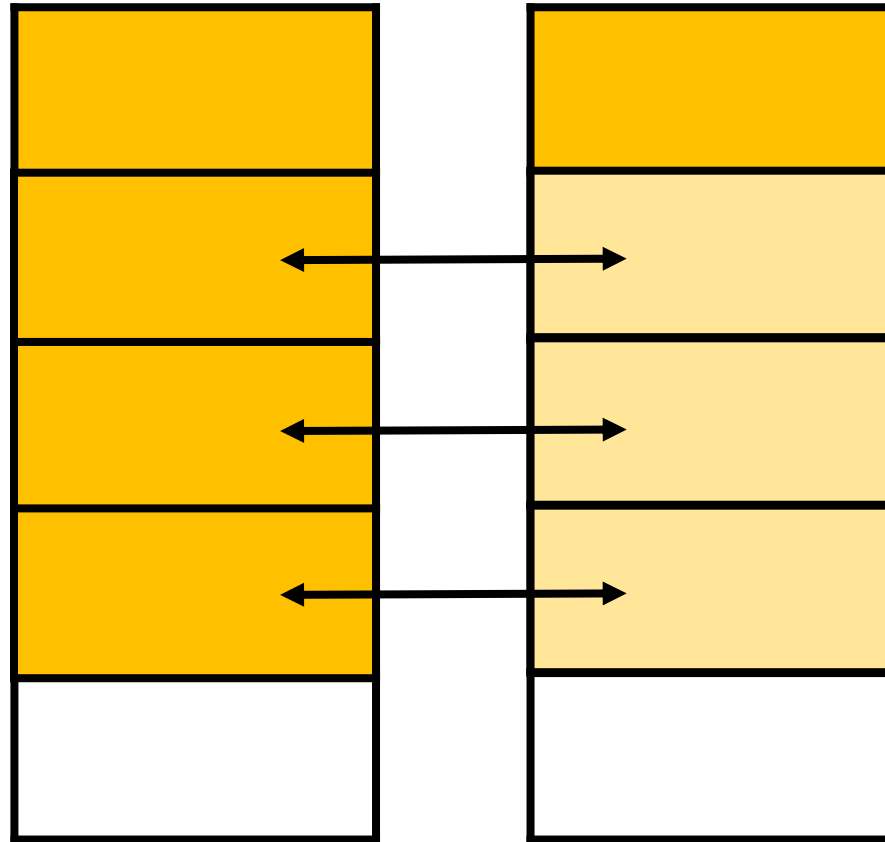
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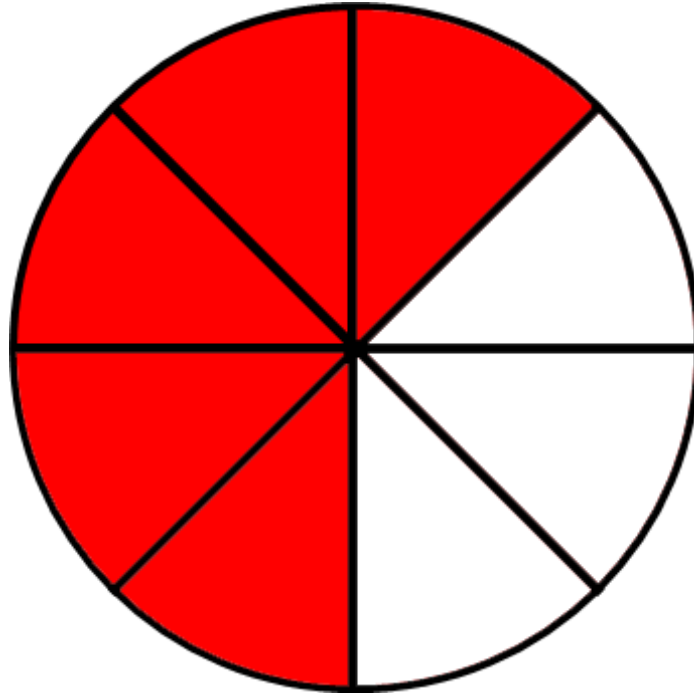
$$\frac{4}{5} - \frac{3}{5} = \frac{1}{5}$$

Subtracting Fractions



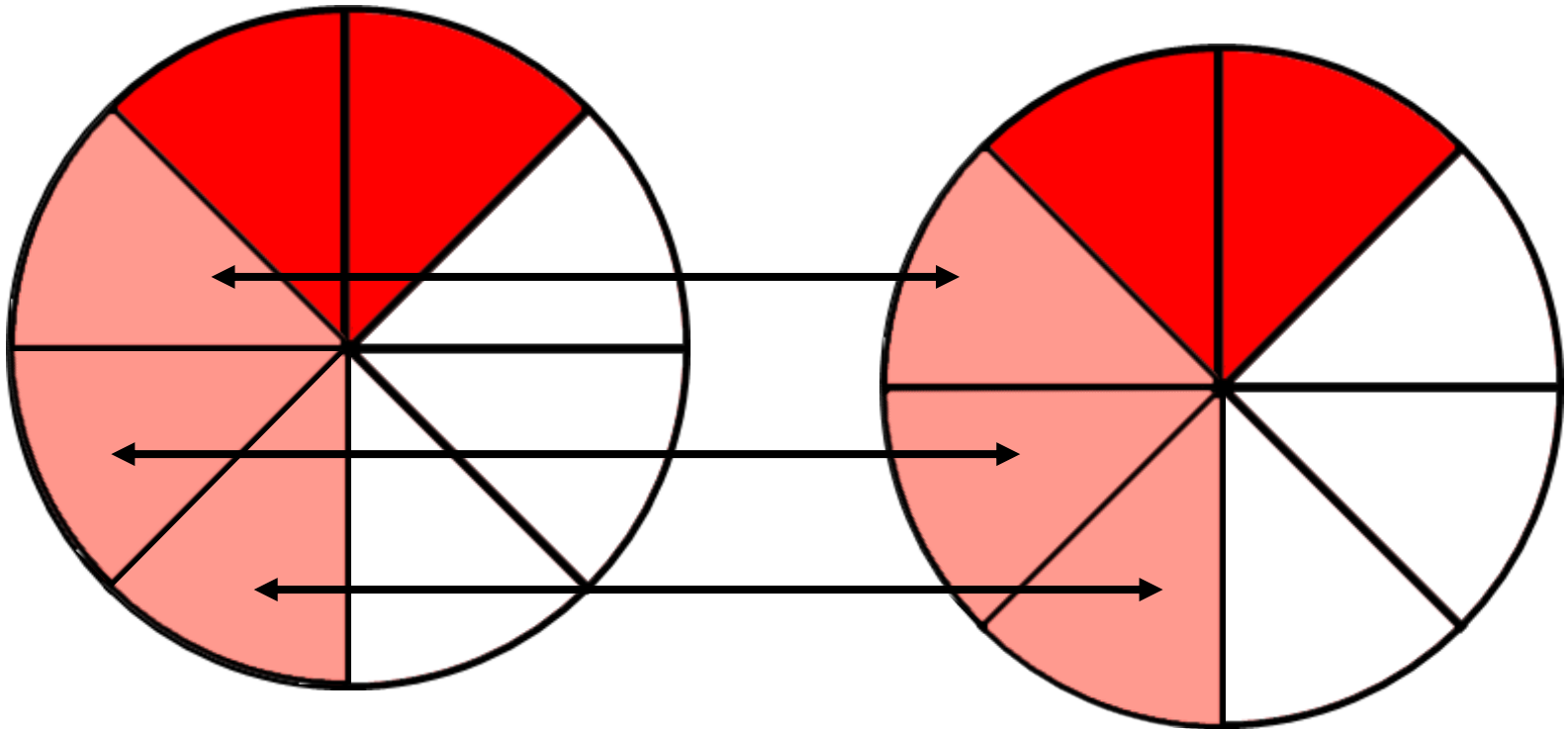
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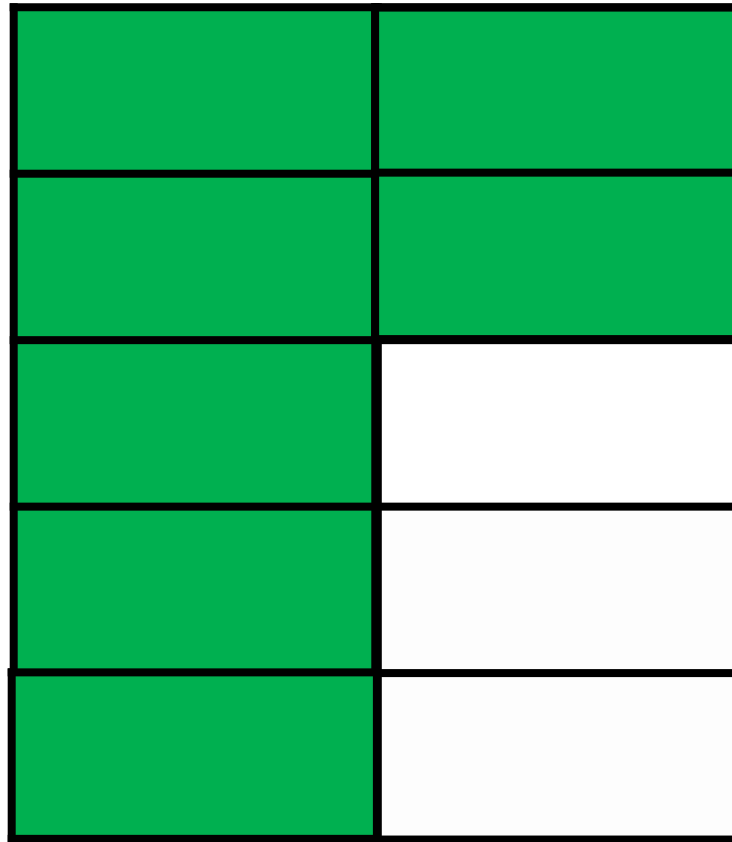
$$\frac{5}{8} - \frac{3}{8} = \frac{2}{8}$$

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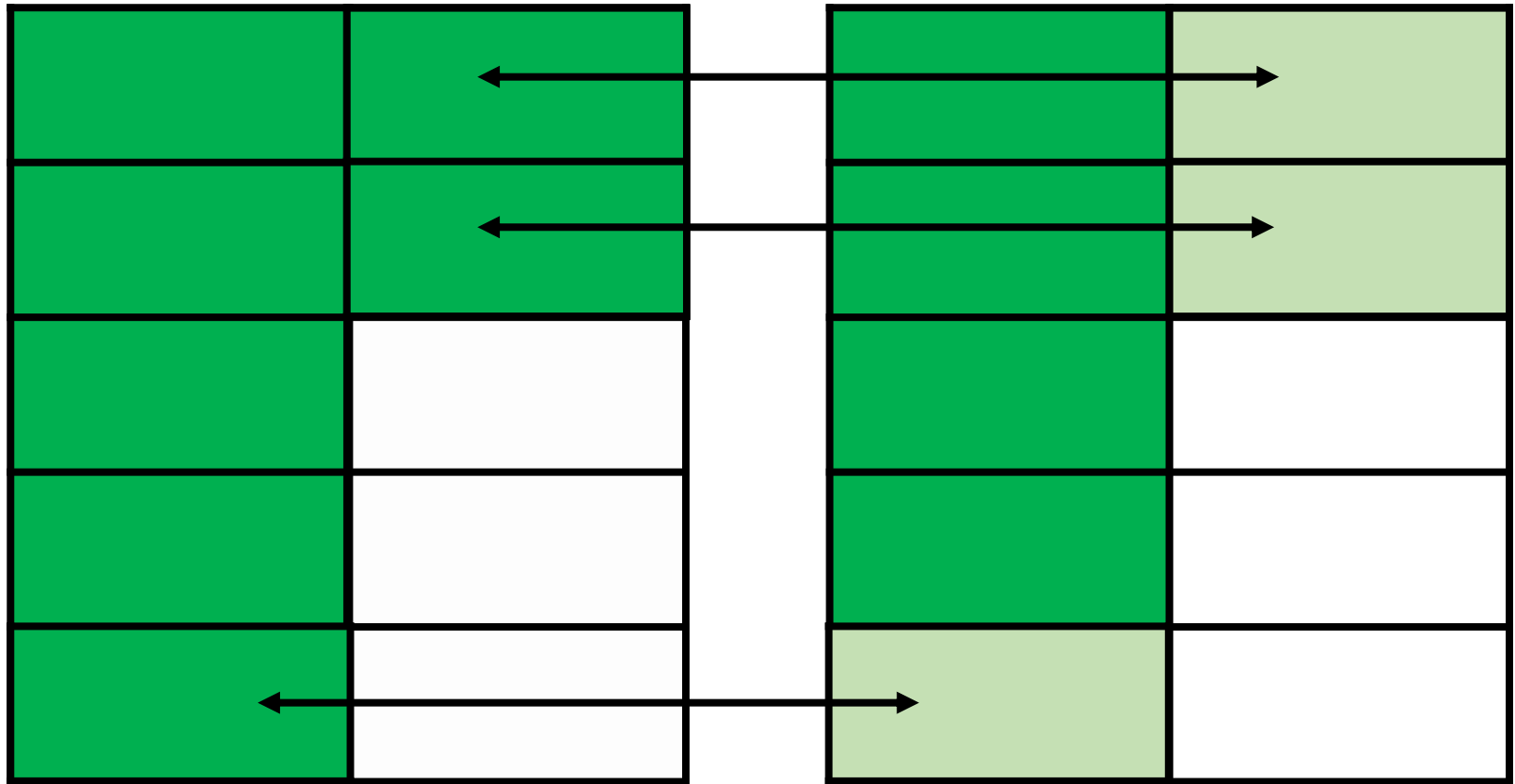
$$\frac{5}{8} - \frac{3}{8} = \frac{2}{8}$$

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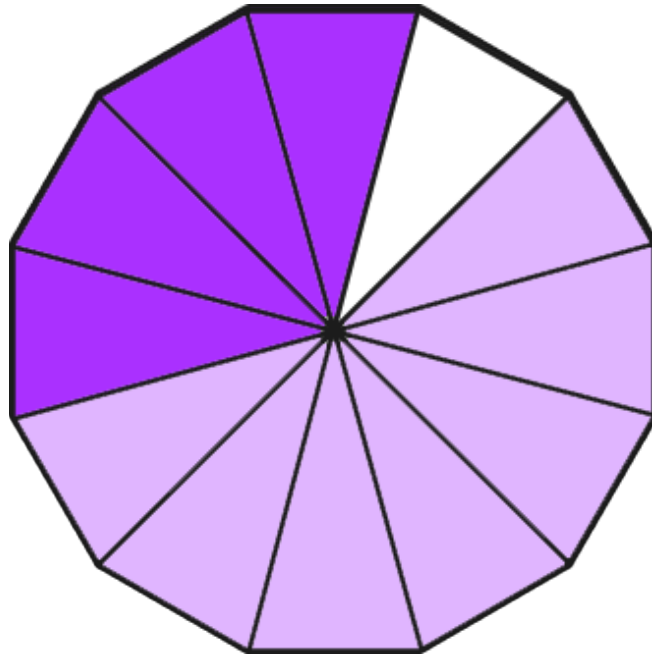
$$\frac{7}{10} - \frac{3}{10} = \frac{4}{10} \text{ or } \frac{2}{5}$$

Subtracting Fractions



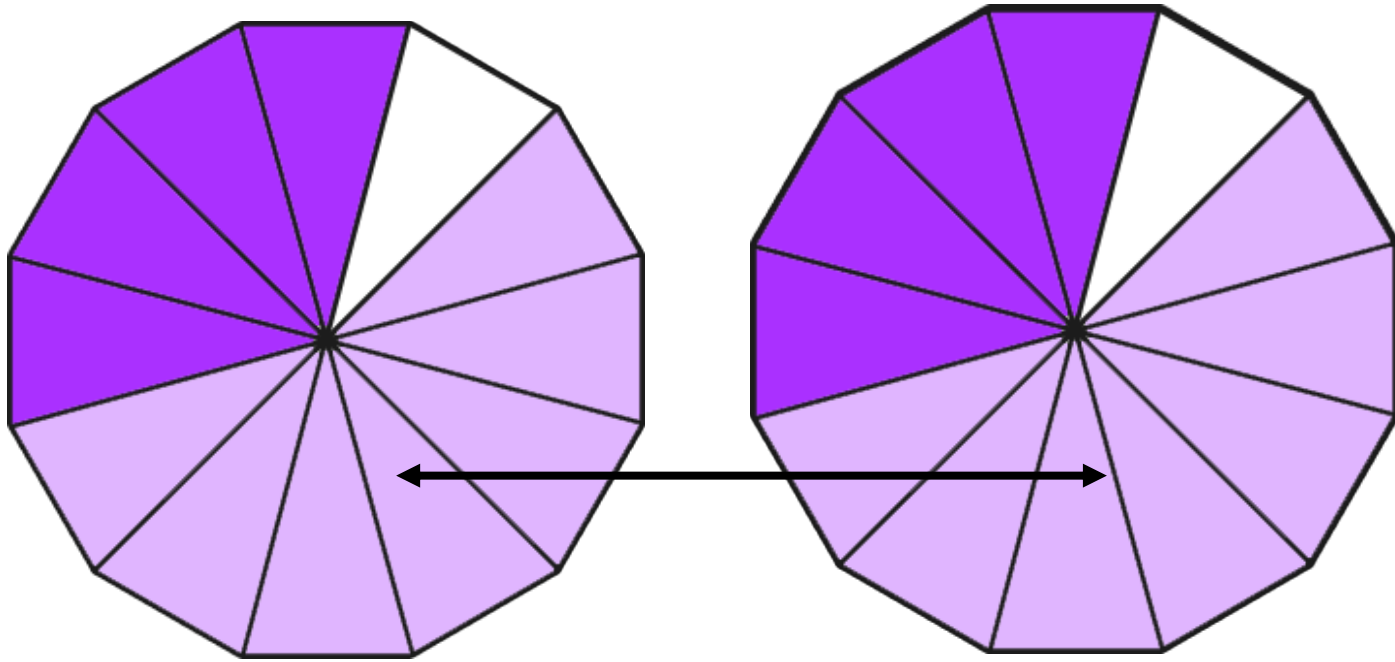
$$\frac{7}{10} - \frac{3}{10} = \frac{4}{10} \text{ or } \frac{2}{5}$$

Subtracting Fractions



$$\frac{11}{12} - \frac{7}{12} = \frac{4}{12} \text{ or } \frac{1}{3}$$

Subtracting Fractions



$$\frac{11}{12} - \frac{7}{12} = \frac{4}{12} \text{ or } \frac{1}{3}$$