## Lesson 13: Put It All Together: Add and Subtract Fractions

* Let’s add and subtract fractions with unlike denominators.

### Warm-up: Number Talk: Sums with

Find the value of each expression mentally.

### 13.1: Common Denominators

Tyler says: “To find the sum, I can use 18 as a common denominator.”

Han says: “To find the sum, I can use 24 as a common denominator.”

Clare says: “To find the sum, I can use 48 as a common denominator.”

1. Whom do you agree with? Explain or show your reasoning.
2. What is the value of ?
3. Are there other common denominators you could use to find the sum? Explain or show your reasoning.

### 13.2: Unlike Denominators

Find the value of each expression. Explain or show your reasoning.





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