## Lesson 8: Add and Subtract Fractions

* Let’s add and subtract fractions.

### Warm-up: Which One Doesn’t Belong: Fraction Representations

Which one doesn’t belong?

A

B

C

D

### 8.1: Card Sort: Fraction Sums and Differences

Your teacher will give you a set of cards that show expressions.

1. Sort the cards into 2 categories of your choosing. Be prepared to explain the meaning of your categories.
2. Sort the cards into 2 categories in a different way. Be prepared to explain the meaning of your new categories.

### 8.2: Add and Subtract

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

1. $\frac{2}{3}+\frac{2}{3}$
2. $\frac{2}{3}−\frac{1}{6}$
3. $\frac{2}{3}+\frac{1}{2}$



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