

Add Fractions by Matching Units: Apply and Create



Use the matching sheet ID when checking answers.

Use what you learned to explain, construct or apply an idea.

1. A recipe uses $\frac{1}{2}$ cup plus $\frac{1}{3}$ cup of water. How much altogether?

Answer: $\frac{5}{6}$ cup

2. Why is $\frac{1}{2} + \frac{1}{3}$ not $\frac{2}{5}$?

Look for:

- Explains equal units and gives the correct sum.

One possible response: The pieces are different sizes. Use sixths: $\frac{3}{6} + \frac{2}{6} = \frac{5}{6}$.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.