

Name _____

Shade and Add Answer Key

1. $\frac{3}{6}$
2. $\frac{5}{8}$
3. $\frac{5}{5}$ (1 whole)
4. $\frac{8}{10}$
5. $\frac{3}{4}$
6. $\frac{8}{12}$
7. $\frac{7}{8}$

Teacher's Guide

- Have students shade the first fraction bar, then the second, before combining the shaded parts mentally or by counting.
- Remind students that the denominator stays the same because the parts are equal in size.
- Encourage students to count only the shaded pieces when finding the numerator of the sum.
- Provide pre-colored fraction bars for students who need additional visual support.
- Challenge advanced students to simplify answers such as $\frac{3}{6}$ and $\frac{6}{9}$ after finding the sum.
- Have partners compare their shaded models and explain how they found each answer.
- Extend learning by asking students to create two new addition problems with like denominators and draw matching fraction bars.