

Name _____

Block Sums Answer Key

1. $2/5 + 1/5 = 3/5$
2. $3/8 + 2/8 = 5/8$
3. $4/5 + 1/5 = 5/5$
4. $2/6 + 3/6 = 5/6$
5. $4/8 + 2/8 = 6/8$
6. $5/12 + 3/12 = 8/12$
7. $6/8 + 1/8 = 7/8$
8. $3/10 + 4/10 = 7/10$

Teacher's Guide

- Review how the denominator is determined by counting the total equal parts in each model.
- Encourage students to count only the shaded parts to find each numerator.
- Have students identify the denominator before writing any equation.
- Provide fraction strips or counters for students who need additional visual support.
- Ask pairs of students to explain how each model matches its equation.
- Extend the lesson by having students draw their own fraction model for a given addition equation with like denominators.