

# Adding & Subtracting Fractions Word Problems



Lesson 1 Name \_\_\_\_\_

- 1) Complete all addition problems.
- 2) Show your work in the space provided.
- 3) Scan the QR code after you complete each answer to see if you got it correct.

1) Oliver spent  $2 \frac{2}{6}$  hours working on his math homework. If he spent another  $4 \frac{3}{6}$  hours on his reading homework, what is the total time he spent on homework?

2) At the beach, Mike built a sandcastle that was  $3 \frac{3}{5}$  feet high. If he added a flag that was  $3 \frac{1}{5}$  feet high, what is the total height of his creation?

3) A recipe called for using  $6 \frac{5}{9}$  cups of flour before baking and another  $5 \frac{4}{9}$  cups after baking. What is the total amount of flour needed in the recipe?

4) An empty bulldozer weighed  $7 \frac{1}{9}$  tons. If it scooped up  $4 \frac{3}{9}$  tons of dirt, what would be the combined weight of the bulldozer and dirt?

5) An architect built a road  $6 \frac{6}{7}$  miles long. The next road he built was  $9 \frac{1}{7}$  miles long. What is the combined length of the two roads?