

Guided Practice

6.1

NAME _____

Module 6 Computational Fluency of Fractions
Lesson 1 Adding and Subtracting Fractions with Like Denominators

Set 1

Evaluate.

1

$$\frac{9}{11} + \frac{6}{11}$$

$$\frac{9}{11} + \frac{6}{11} = \frac{9+6}{11} = \frac{15}{11} = 1\frac{4}{11}$$

2

$$\frac{5}{24} + \frac{1}{24}$$

$$\frac{5}{24} + \frac{1}{24} = \frac{5+1}{24} = \frac{6}{24} = \frac{6 \div 6}{24 \div 6} = \frac{1}{4}$$

Set 2

Evaluate.

1

$$\frac{7}{8} - \frac{5}{8}$$

$$\frac{7}{8} - \frac{5}{8} = \frac{7-5}{8} = \frac{2 \div 2}{8 \div 2} = \frac{1}{4}$$

2

$$\frac{5}{12} - \frac{1}{12}$$

$$\frac{5}{12} - \frac{1}{12} = \frac{5-1}{12} = \frac{4 \div 4}{12 \div 4} = \frac{1}{3}$$

