## Varied Fluency Add and Subtract Fractions

# Varied Fluency Add and Subtract Fractions

### **Developing**

1a. A

2a. 
$$\frac{3}{7} + \frac{1}{7} = \frac{4}{7}$$

3a.  $\frac{4}{9}$ 

4a. Altogether they have drunk  $\frac{7}{8}$ .

## **Expected**

5a. B

6a. 
$$\frac{5}{7} + \frac{6}{7} = \frac{11}{7} = 1 + \frac{4}{7}$$

7a.  $\frac{8}{11}$ 

8a. Altogether they have eaten  $1\frac{2}{9}$ .

#### **Greater Depth**

9a. C

$$10a.\frac{5}{6} + \frac{3}{6} = \frac{8}{6} = 1\frac{1}{3}$$

 $11a.\frac{1}{2}$ 

12a. Altogether they have completed  $1\frac{1}{2}$  laps of the running track.

### **Developing**

1b. B

$$2b.\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

3b.  $\frac{3}{7}$ 

4b. He has  $\frac{4}{10}$  of his pizza left.

## **Expected**

5b. C

6b. 
$$\frac{4}{6} + \frac{3}{6} = \frac{7}{6} = 1 \frac{1}{6}$$

7b. $\frac{8}{12}$ 

8b. She has  $\frac{6}{11}$  of TV time left.

## **Greater Depth**

9b. E

$$10b.\frac{5}{12} + \frac{10}{12} = \frac{15}{12} = 1\frac{1}{4}$$

11b.  $\frac{1}{4}$ 

12b. He has  $\frac{1}{3}$  of his drink left.