Name $\qquad$ Date $\qquad$

1. Draw a tape diagram to represent each addend. Decompose one of the tape diagrams to make like units. Then write a complete number sentence. Use a number bond to write each sum as a mixed number.
a. $\frac{7}{8}+\frac{1}{4}$
b. $\frac{4}{8}+\frac{2}{4}$
C. $\frac{4}{6}+\frac{1}{2}$
d. $\frac{3}{5}+\frac{8}{10}$
2. Draw a number line to model the addition. Then write a complete number sentence. Use a number bond to write each sum as a mixed number.
a. $\frac{1}{2}+\frac{5}{8}$
b. $\frac{3}{4}+\frac{3}{8}$

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C. $\frac{4}{10}+\frac{4}{5}$
d. $\frac{1}{3}+\frac{5}{6}$
3. Solve. Write the sum as a mixed number. Draw a model if needed.
a. $\frac{1}{2}+\frac{6}{8}$
b. $\frac{7}{8}+\frac{3}{4}$
C. $\frac{5}{6}+\frac{1}{3}$
d. $\frac{9}{10}+\frac{2}{5}$
e. $\frac{4}{12}+\frac{3}{4}$
f. $\frac{1}{2}+\frac{5}{6}$
g. $\frac{3}{12}+\frac{5}{6}$
h. $\frac{7}{10}+\frac{4}{5}$

