

Answer the questions in the spaces provided on the question sheets. If you run out of room for an answer, raise your hand to ask for an extra piece of paper.

Name and period: \_\_\_\_\_

- 1) Which number forms a reciprocal pair with  $\frac{4}{3}$ ?
- 2) Which number forms a reciprocal pair with  $\frac{2}{3}$ ?
- 3) Which number forms a reciprocal pair with 3?
- 4) Which number forms a reciprocal pair with  $-\frac{2}{3}$ ?
- 5) Which number forms a reciprocal pair with  $-\frac{1}{3}$ ?
- 6) Which number forms a reciprocal pair with  $-5$ ?
- 7) Which number forms a reciprocal pair with  $-\frac{2}{3}$ ?
- 8) Which number forms a zero pair with 10?
- 9) Which number forms a zero pair with  $-3$ ?
- 10) Which number forms a zero pair with  $-136$ ?
- 11) Which number forms a zero pair with  $-\frac{1}{4}$ ?
- 12) What is the constant in the following expression:  
 $3x + 10$ ?

- 13) What is the constant in the following expression:  
 $2x + 15 = 83$ ?

- 16) What is the coefficient in the following expression:  
 $\frac{1}{3}(x + 3) = 9$ ?

- 14) What is the constant in the following expression:  
 $\frac{1}{3}x + (-136)$ ?

- 17) What is the coefficient in the following expression:  
 $-\frac{1}{4}(x + 2) = 10$ ?

- 15) What is the coefficient in the following expression:  
 $3x$ ?