

Name \_\_\_\_\_

Date \_\_\_\_\_

## Lesson 21: If-Then Moves with Integer Number Cards

### Exit Ticket

Compare the two expressions:      Expression 1:     $6 + 7 + -5$    Expression 2:     $-5 + 10 + 3$ 

1. Are the two expressions equivalent? How do you know?
  
2. Subtract  $-5$  from each expression. Write the new numerical expression, and write a conclusion as an if-then statement.
  
3. Add 4 to each expression. Write the new numerical expression, and write a conclusion as an if-then statement.
  
4. Divide each expression by  $-2$ . Write the new numerical expression, and write a conclusion as an if-then statement.