Name $\qquad$ Date $\qquad$

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

## Exit Ticket

Compare the two expressions: Expression 1: $6+7+-5$
Expression 2: $-5+10+3$
a. Are the two expressions equivalent? How do you know?
b. Subtract -5 from each expression. Write the new numerical expression, and write a conclusion as an if-then statement.
c. Add 4 to each expression. Write the new numerical expression, and write a conclusion as an if-then statement.
d. Divide each expression by -2 . Write the new numerical expression, and write a conclusion as an if-then statement.

