## Lesson 5: Using the Identity and Inverse to Write Equivalent Expressions

## **Exit Ticket**

1. Find the sum of 5x + 20 and the opposite of 20. Write an equivalent expression using the fewest number of terms. Justify each step.

2. For 5x + 20 and the multiplicative inverse of 5, write the product and then write the expression in standard form, if possible. Justify each step.