

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Learning Goal 5.1**

I can identify characteristics of polynomials and simplify polynomials by collecting like terms.



**Example** What expression is being represented by the following tiles?

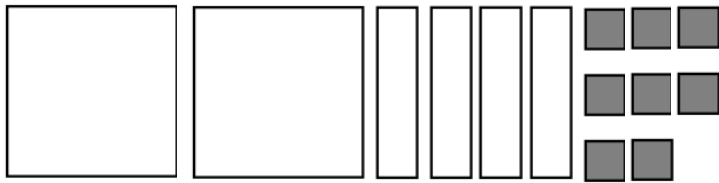
a.



b.

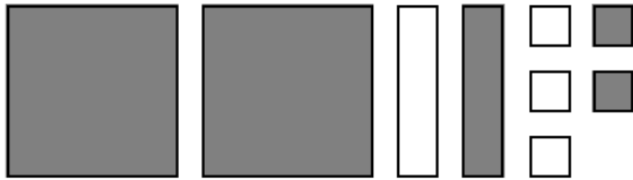


c.



**Example** What expression is being represented by the following tiles? Can it be simplified?

a.



b.



Definitions	
Polynomial	
Monomial	
Binomial	
Trinomial	
Term	
Constant	
Coefficient	
Degree	