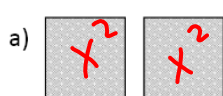


WARM UP PROBLEMS:

Find the best way to improve each answer.

1. Write algebraic expressions for each algebra tile representation.

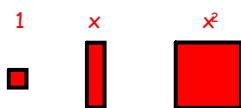
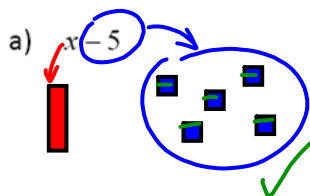


$$x^2 + x^2 = 2x^2$$

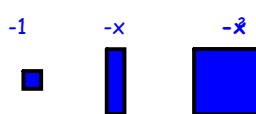
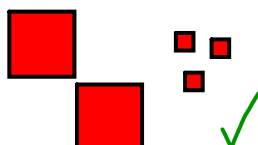


$$x + x + 3 = 2x + 3$$

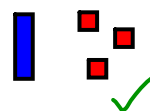
2. Use algebra tiles to model each expression. Sketch the tiles you used.



b) $2x^2 + 3$



c) $-x + 3$



TICKETS:

- 1. Fix Friday's ticket.**
- 2. Try Algebra Tile Ticket #2.**

1. Try the ***online algebra tile app***

(find it on the Google Classroom)

(a) First try "Modelling Expressions"

(b) Then try "Simplifying Expressions"

(c) Next, try "Adding Polynomials"

2. Try the ***Adding Polynomials Homework sheet***