$\qquad$ BLOCK $\qquad$
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MATH I
HOW TO: 1. Log in to khanacademy.org using your Google account (the red button on the login screen).
2. Click your name (top right of the screen) to select Notifications to find the assigned lessons..
3. Work to get 5 questions correct in a row on each lesson to earn $100 \%$. Use hints and videos to help you.
4. Challenge yourself to work to the next level by completing another 5 questions in a row. Strive for mastery.

## Lesson \#49

Lesson \#50
Lesson \#51
Lesson \#52

Exponential expressions word problems (algebraic)
SWBAT Write exponential expressions that model a real-world relationship.

- Practiced
- Level 1
- Level 2
- Mastered


## Factor polynomials:

 quadratic methodsSWBAT factor polynomials that can be factored as the product of a monomial and a quadratic expression.
$\begin{array}{ll}\square & \text { Practiced } \\ \square & \text { Level } 1 \\ \square & \text { Level } 2\end{array}$

- Mastered


## Perfect squares

SWBAT factor quadratic expressions of general perfect square forms.
$\square$ Practiced

- Level 1
- Level 2
- Mastered

Quadratic word problems (factored form)
SWBAT solve real-world word problems that involve quadratic models.

## ATTACH YOUR WORK TO THE BACK OF THIS PAPER, TO RECEIVE FULL CREDIT!!

## FULL NAME

$\qquad$ BLOCK $\qquad$ DATE $\qquad$ TEACHER $\qquad$ MATH I
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