



Aledo Independent School District

GRADES 6-12 DISTANCE LEARNING

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| School Name | Aledo Middle School |
| Grade Level | 8th Grade |
| Week of | May 24, 2020 *All assigned work due by Sunday at midnight* |

Mathematics

Estimated Time to Complete: 2 hours

Resources Needed: Khan Academy, Google Classroom, Quizizz (*Please log in with your g.aledoisd account to take Quiz*), Click [here](#) for the Google Slides.

Lesson Delivery (What do we want you to learn?):

We will solve linear equations in one variable, including those for which the application of the distributive property is necessary and for which variables are included on both sides; Tek A1.5(a)

I will solve equations with variables on both sides

So that I can increase my mental math skills and have a better understanding of mathematical relationships going into algebra next year.

Engage and Practice (What do we want you to do?):

1. Watch the Khan Academy video on Solving Equations with Variables on Both Sides. Work the practice questions on the Khan Academy site (this is not graded - this is for review). If you are having trouble contact your teacher
2. **(100 Points)** Click on the Quiz assignment in Google Classroom and follow the link. You may take the Quiz more than once. We will take your best grade
3. Optional Critical Writing extension, find and explain what does not fit.

Create and Submit (What do we want you to turn in?):

(100 Points) Click on the Quiz assignment in Google Classroom and follow the link. You may take the Quiz more than once. We will take your best grade

Optional Extension Opportunity (What do we want you to do if you want to extend your learning?):

Click [here](#) for weekly extension