# Mrs. Shovan's 7th Grade Math Class It's YOUR Virtual Reality Deal



### VR Lessons Targets: Rational Operations (Grade 7)

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Your Mission: Students explore various investment opportunities and see how profits can be calculated based on the behavior of stocks and investors using their knowledge of Rational Operations.





# Wednesday, January 17, 2024 On Campus 8:30 AM - 2:30 PM

Bring lunch or lunch money!

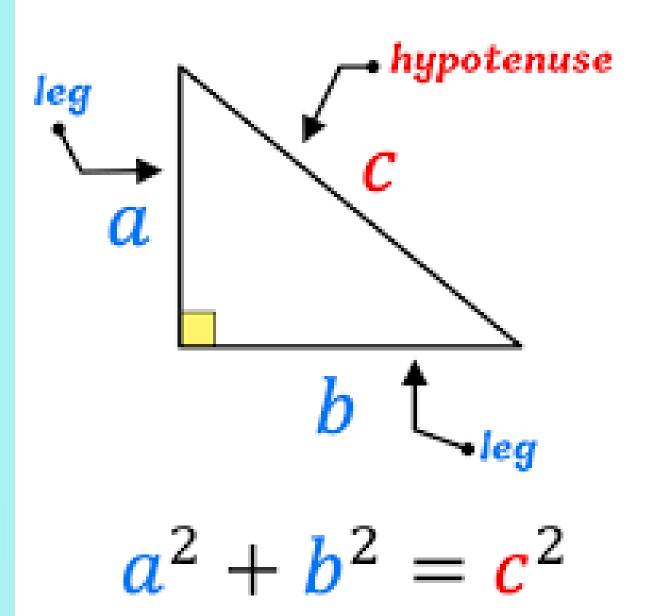
## Mrs. Shovan's 7th Accelerated & 8th Grade Math Classes

# It's YOUR Virtual Reality Day



## VR Lessons Target: **Pythagorean Theorem**

### PYTHAGOREAN THEOREM





## Your Mission: Students Design the shortest cable car route between two mountain towns using the Pythagorean Theorem.

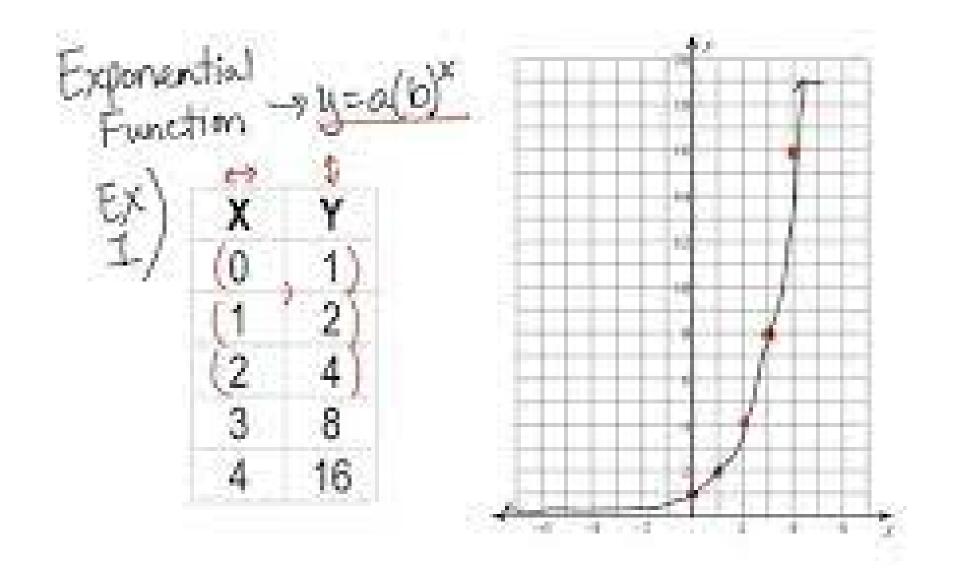




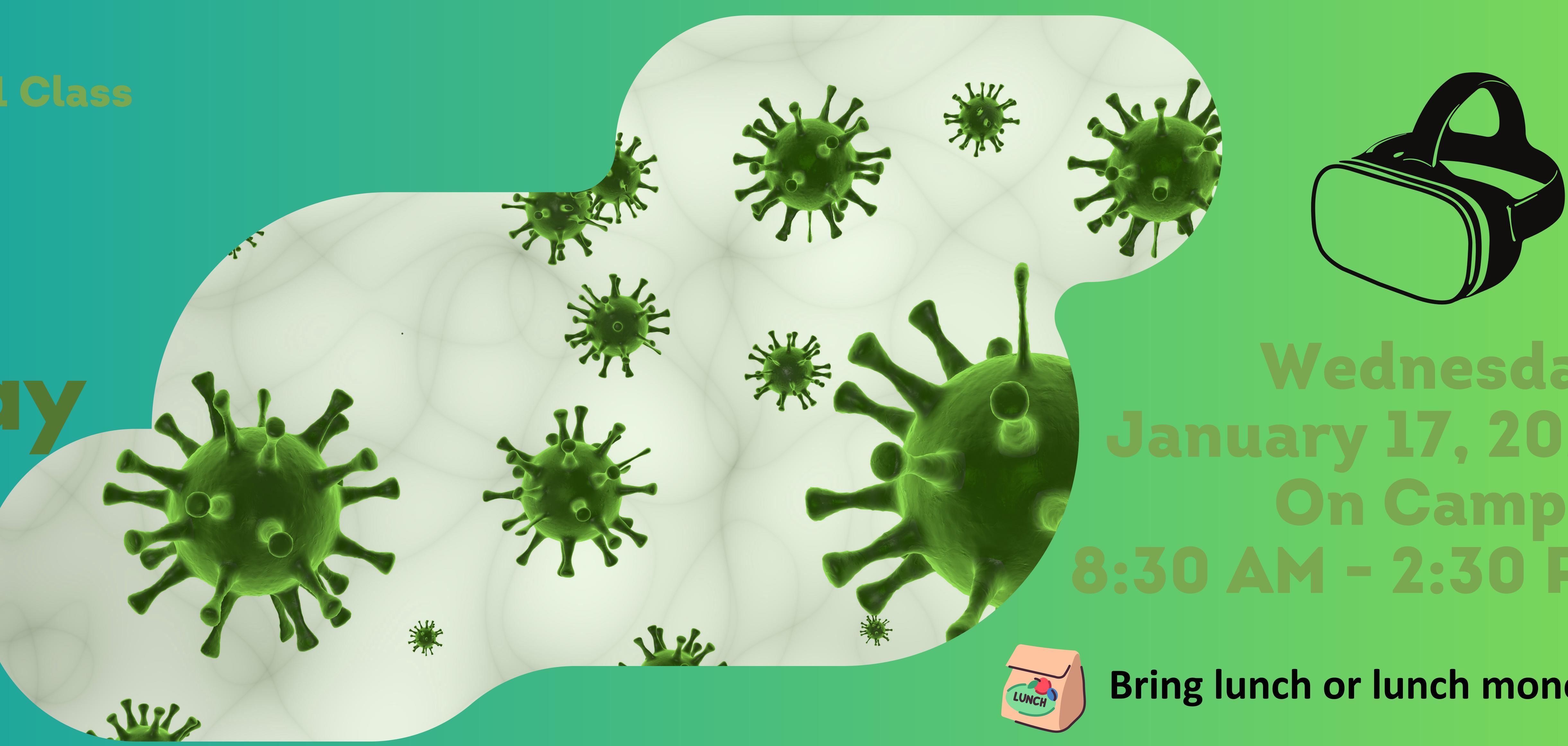
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# SA









Exponential Functions Your Mission: Students explore the spread of a new and unknown virus in three cities with different infrastructures, layouts, and citizen behaviors. This exploration allows students to use their knowledge of exponential functions to make a prediction about when local hospitals in one city may risk exceeding their capacity to provide care.

Bring lunch or lunch money!