



Prealgebra

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Prerequisites:

- MS Math or equivalent.
- Students scoring a C or better in a prerequisite class taken at WHCT are not required to take a placement test for the next level class.
- All other students must pass a short placement test prior to registration.



Course Description:

Prealgebra is an introduction to Algebra. It covers topics such as whole numbers, integers, solving equations and problem solving, fractions, mixed numbers, decimals, ratios, proportions, percents, graphing, geometry and measurements, exponents, and polynomials.



Commitment:

- This course meets twice a week.
- Homework will consist of textbook work as well as MathXLforSchool assignments.
- Students are expected to check answers to odd numbered problems at home.
- All homework is to be completed in pencil.
- Specific details will be provided by tutor.



A typical class will look like...

Class time will include reviewing previous homework and learning new concepts while taking fill-in-the-blank notes. There will be ample time for practice problems and questions. Chapter tests will be taken at home.



Books and Supplies*

Prealgebra, 4th Edition

ISBN - 0321756959



- pencils, blue and red pens, highlighter
- loose-leaf lined paper and loose-leaf graph paper
- ruler
- calculator such as TI-30X IIS (~\$15)
- access to a printer for at-home tests

*MathXLforSchools access code (provided via lab fee.)