Helpful Videos

Basic Math and Algebra

- Finding Least Common Multiple
- Rational Expressions: Adding and Subtracting
- Fractions: Adding and Subtracting
- Fractions: Multiplying and Dividing
  - http://patrickjmt.com/fractions-%e2%80%93-multiplying-and-dividing/
- Factoring a Number
  - http://patrickjmt.com/factoring-a-number/
- Absolute Value
- Greatest Common Factor, GCF
- Long Division
- Multiplying Decimals
- Dividing Decimals
- Working With Percents
Converting Decimals into Fractions

Exponents: #1

Exponents: #2

Exponents: #3

More Helpful Topics

MATH-115:
Understanding/Quantitative World

Finding Least Common Multiple

Rational Expressions: Adding and Subtracting

Fractions: Adding and Subtracting

Fractions: Multiplying and Dividing

Factoring a Number

Absolute Value

Greatest Common Factor, GCF
Long Division
http://patrickjmt.com/long-division-of-numbers-arithmetic-basics/

Multiplying Decimals
http://patrickjmt.com/arithmetic-basics-multiplying-decimals/

Dividing Decimals
http://patrickjmt.com/arithmetic-basics-dividing-decimals/

Working With Percents
http://patrickjmt.com/arithmetic-basics-finding-the-percent-of-a-number/

Converting Decimals into Fractions
http://patrickjmt.com/arithmetic-basics-converting-decimals-into-fractions/

Exponents: #1
http://patrickjmt.com/exponents-evaluating-expressions-numbers-only-no-variables-ex-1/

Exponents: #2
http://patrickjmt.com/exponents-evaluating-expressions-numbers-only-no-variables-ex-2/

Exponents: #3
http://patrickjmt.com/exponents-evaluating-expressions-numbers-only-no-variables-ex-3/

Graphs of Basic Functions
http://patrickjmt.com/basic-graphs-that-every-algebra-student-should-know/

More Helpful Topics
http://patrickjmt.com/

More Helpful Topics

• Follow the link below and press CTRL + F in order to bring up a search box. Type in the topic you are looking for and find it highlighted on the page.

http://patrickjmt.com/

MATH-121:
Precalculus I

Helpful Topics
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MATH-122:
Precalculus II

Helpful Topics

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http://patrickjmt.com/

Calculator Help

Using the Mode Button

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/1/w8eVTo5ypQ8

Graphing

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/2/tlAtBsfgXxc

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/3/ChJz5mYqAjs

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/4/gH8vN1TYXio

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/5/AXMDm0oiXZc

Using the STAT Button

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/6/MtKFqf1z8fs

http://www.youtube.com/user/tiSkills#p/c/F15C8504BA6D729A/7/v0T3LDmanJo

Financial Applications

http://www.youtube.com/watch?v=vtBVo6G8jkw&feature=related

Finding a Derivative At a Point

http://www.youtube.com/watch?v=Dz17pDw8mWM&feature=related

Finding a Definite Integral

http://www.youtube.com/watch?v=jbBGlx1RaDA

Scatter Plots & Linear Regression

http://www.youtube.com/watch?v=F1D3eDRgiPl