

***Not my original (copied aka lovingly stolen)**

Algebra

Rise/Run Draggable Line <https://www.desmos.com/calculator/nkrwwsmew>

Two Draggable Lines <https://www.desmos.com/calculator/x2yjtqtqcy>

Trigonometry / Pre-Calc

Defn' of parabola (Draggable Drix and Focus) <https://www.desmos.com/calculator/hd9ge8aeic>

ArcTrig Graphs <https://www.desmos.com/calculator/vszpjcbfug>

Hyperbola/Ellipse <https://www.desmos.com/calculator/pcgyor4vvq>

Products of Complex Numbers <https://www.desmos.com/calculator/rn0segwlii>

Geometry

Triangle Points of Concurrency

Incenter: <https://www.desmos.com/calculator/ls82s1kmdn>

Circumcenter <https://www.desmos.com/calculator/zsiskxwkxx> (this one took me ages)

Orthocenter <https://www.desmos.com/calculator/oy84e6ezxu>

Centroid <https://www.desmos.com/calculator/lppt0ktgkr>

Random Geom

Triangle Area SAS and Basic <https://www.desmos.com/calculator/zi1viyts9>

Perpendicular Bisector Exploration <https://www.desmos.com/calculator/v8pgldbfps>

Draggable Triangle <https://www.desmos.com/calculator/xikmcfx9le>

Midpoints of Quadrilateral is a Parallelogram <https://www.desmos.com/calculator/gbbzhudwti>

Square in Equilateral Tri <https://www.desmos.com/calculator/yckhufngvd>

Defn of Circle <https://www.desmos.com/calculator/6eb1a9f176>

Transformations of Shapes

Translations <https://www.desmos.com/calculator/aidu9o53vi>

Reflections <https://www.desmos.com/calculator/wjw7gpanut>

Rotations(CCW @origin) <https://www.desmos.com/calculator/tfrfy7vhei>

Dilations (@origin) <https://www.desmos.com/calculator/x1f9iplkbu>

Real Dilations (@any point) <https://www.desmos.com/calculator/xxltwecwzs>

Calculus

*Logistic Growth Model Slope Field <https://www.desmos.com/calculator/j2mxfxp2uf>

1st and 2nd D <https://www.desmos.com/calculator/s45hdeef4x>

1st 2nd 3rd D <https://www.desmos.com/calculator/waezguymdt>

*Riemann Sum <https://www.desmos.com/calculator/lpkpcf87lt>

*Riemann Sums ALL <https://www.desmos.com/calculator/tce8yni90e>

*Newtons Method for Roots <https://www.desmos.com/calculator/32s5ktfpji>

MVT test question <https://www.desmos.com/calculator/74g9i9uu6a>

Cosine as Infinite Series <https://www.desmos.com/calculator/bmxatw7jz6>

Piecewise AP AB Limits Card Sort <https://www.desmos.com/calculator/s2fspqhjgv>

*Simpsons Rule <https://www.desmos.com/calculator/m1owv5plj8>

*Trapezoid Rule <https://www.desmos.com/calculator/ofeibonrow>

Moar Orthogonal <https://www.desmos.com/calculator/h0k2jwlyok>
<https://www.desmos.com/calculator/6xyxjtswt6>

Random

Secx <https://www.desmos.com/calculator/8qrbnbyvgz>

Complex De Moivre's Thm <https://www.desmos.com/calculator/gen3bhhgs8>

*Polar Crazy <https://www.desmos.com/calculator/1sudi1dklv>

*Vectors <https://www.desmos.com/calculator/57eapvxkuu>

*Mystery Wave Function <https://www.desmos.com/calculator/lyb1juhhb8>

*RGB <https://www.desmos.com/calculator/yfywhj1hqd>

*Pentagram <https://www.desmos.com/calculator/ficxarwa1r>

Dots with Polar Intro <https://www.desmos.com/calculator/2l598nqhby>

Greatest Integer Function <https://www.desmos.com/calculator/dail1i4cf7>

Fibonacci <https://www.desmos.com/calculator/6w0x2de70m>

*Number Line Maker <https://www.desmos.com/calculator/k08kze2ktz>

Rotated Parabola <https://www.desmos.com/calculator/ccdw2gwb4z>

dampened oscillation <https://www.desmos.com/calculator/lbugwv2wqz>

Fourier Transform <https://www.desmos.com/calculator/41mntzys5>

Rads = Degrees <https://www.desmos.com/calculator/wg2pioo05j>

Neato <https://www.desmos.com/calculator/d83rlc0fpb>

*Ant Bug <https://www.desmos.com/calculator/ordadj3psw>