

A schedule of workshops is listed below. All workshops are in room 5101.

September

Calculator 1 Monday 20 10:10 - 11
 Tuesday 21 1:40 - 2:30
 Wednesday 22 11:10 - 12

Solving Equations 1 Tuesday 28 1:40 - 2:30
 Wednesday 29 11:10 - 12

October

Solving Equations 2 Monday 4 10:10 - 11
 Wednesday 6 11:10 - 12

Solving Equations 3 Tuesday 12 1:40 - 2:30
 Wednesday 13 11:10 - 12

Calculator 2 Monday 25 10:10 - 11
 Wednesday 27 11:10 - 12
 Thursday 28 1:10 - 2

I am willing to give 5 pts each for attendance at any of these. Make sure you sign in! The solving equations workshops are intended for 110 students, but many of you could use the review!

Workshop descriptions:

SOLVING EQUATIONS I Conditional equations, isolating the variable, fractional and decimal coefficients, checking solutions manually and with calculator home screen

SOLVING EQUATIONS II Proportions, identities and inconsistent equations

SOLVING EQUATIONS III Graphical checking of conditional equation solutions with calculator Y= screen

WORD PROBLEMS I Modeling and declaring unknowns, triangles and rectangles, piece lengths, coins, rectangles, consecutive integers

WORD PROBLEMS II Liquid solutions and mixtures

WORD PROBLEMS III Distance, Rate and Time

WORD PROBLEMS IV Two variables

Calculator I Basic operations: memory and mode, entering and evaluating numerical expressions, square roots, negative signs, fractions, variables and storing numbers in variables

Calculator II Graphing functions: Y screen, window, zoom, evaluating functions, trace, Y-vars, and table