**BYOD Proportions and Similar Figures**

I. Practice with the following site: <https://www.thatquiz.org/tq-A/?-jg-l1i-m2kc0-na-p0>

II. Practice with the following site: <https://www.ixl.com/math/grade-7/side-lengths-and-angle-measures-of-similar-figures>

III. Play the game : <https://www.mangahigh.com/en-us/math_games/shape/similar_shapes/solve_problems_with_similar_shapes>

IV. Practice : <http://www.mathgames.com/skill/7.17-similar-figures-and-indirect-measurement>

V. Practice: <http://www.math.com/school/subject1/practice/S1U2L4/S1U2L4Pract.html>

VI. Read and review: <http://www.mathvillage.info/node/94>

VII. Practice: <https://www.khanacademy.org/math/algebra-basics/alg-basics-equations-and-geometry/alg-basics-solving-similar-triangles/e/solving_similar_triangles_2>

IX. Video: <https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-write-and-solve-proportions/v/find-an-unknown-in-a-proportion-2>

X. Video: <https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-write-and-solve-proportions/v/using-proportion-to-solve-for-variable>

XI. <https://www.khanacademy.org/math/pre-algebra/pre-algebra-ratios-rates/pre-algebra-write-and-solve-proportions/v/using-proportion-to-solve-for-variable>

XII. Practice worksheet: Show all work on your own paper: <http://cdn.kutasoftware.com/Worksheets/PreAlg/Similar%20Figures.pdf>

XIII. Practice worksheet. Show all work on your own paper. Read through the examples.

Scroll to page 233 and begin examples “Check your understanding” Do 1-15 <http://www.glencoe.com/sec/math/msmath/mac04/course2/add_lesson/indirect_measure_mac2.pdf>

XIV. Take the online practice test. Record your score: <https://www.bigideasmath.com/protected/content/ipe_cc/grade%207/extra_help/03/pc_03_q1.html>