Ratios and Proportions Study Guide

Name____________________________________

Day 1

_____ Watch the video Introduction to Ratios, do practice problems, and take notes:
   http://www.khanacademy.org/math/arithmetic/basic-ratios-proportions/v/introduction-to-ratios--new-hd-version


_____ Do 10 IXL problems on http://www.ixl.com/math/grade-6/ratios-word-problems

_____ Complete and correct 12-1 Worksheet

Day 2

_____ Watch the following 2 videos and take notes:


_____ Complete and correct 12-2 Worksheet

Day 3

_____ Watch the following 2 videos and take notes:


_____ Do 10 IXL problems on http://www.ixl.com/math/grade-6/unit-rates-word-problems

_____ Complete and correct 12-3 Worksheet
Day 4

_____ Watch the video Find an Unknown in a Proportion and take notes:

_____ Do 20 IXL problems on http://www.ixl.com/math/grade-6/proportions

_____ Complete and correct 13-3 Worksheet

Day 5

   http://www.quia.com/cb/818312.html

_____ Take Ratio and Proportion Quiz Online

Day 6

_____ Comparing and Scaling 3.1 (group activity)

_____ Complete and correct #1-3 p. 40 (Comparing and Scaling Book)

Day 7

_____ Comparing and Scaling 3.2 (group activity)

_____ Complete and correct #4-8 p. 41 (Comparing and Scaling Book)

Day 8

_____ Comparing and Scaling 3.3 (group activity)

_____ Complete and correct #9, 11 p. 41-42 (Comparing and Scaling Book)

Day 9

_____ Comparing and Scaling 3.4 (group activity)

_____ Complete and correct #12 p. 42 (Comparing and Scaling Book)
Day 10

_____ Complete and correct *Comparing and Scaling Review Worksheet*

Day 11

_____ Smart Board Review

_____ Take Comparing and Scaling quiz

Day 12

_____ Comparing and Scaling 4.1 (group activity)

_____ Complete and correct *Setting Up and Solving Proportions Worksheet*

Day 13

_____ Ratios and Proportions Test