

Singapore Math Grade 5 ([SM5A](#))
Fall 2015

Textbook: **Primary Mathematics Intensive Practice US Edition 5A**
Author: SingaporeMath.com Inc
ISBN: 978-1-932906-08-0 2011
Schedule: Saturday 15:50pm – 16:40pm
Room: 117
Instructor: Ying Lu (yinglu2007oct4@yahoo.com)

August 29, 2015

1. Introduction
2. Whole Numbers

Homework: Due September 12, 2015
Page 1 to 12 #1 to #44

September 12, 2015

1. Whole Numbers Word Problems

Homework: Due September 19, 2015
Page 12 to 16 #1 to #15
Optional Challenges: Page 16 to 17 #1 to 6

September 19, 2015

1. Multiplication and Division by a 2-digit whole number

Homework: Due September 26, 2015
Page 18 to 22 #1 to #10

September 26, 2015

1. Multiplication and Division by a 2-digit whole number Word problems

Homework: Due Oct 3, 2015
Page 22 to 25 #1 to #15
Optional Challenges: Page 26 #1, #2

October 3, 2015

1. Fractions Addition and Subtraction

Homework: Due October 10, 2015
Page 27 to 32 #1 to #12

October 10, 2015

1. Fraction Multiplication and Division

Homework: Due October 17, 2015
Page 32 to 34 #13 to #17

October 17, 2015

1. Fraction Word Problems

Homework: Due October 24, 2015
Page 34 to 38 #1 to 15
Optional Challenges: Page 38 to 39 #1, #2, #3

October 24, 2015

Midterm Exam

October 31, 2015

1. Area of Triangles

Homework: Due November 7, 2015

Page 40 to 47 #1 to 7

November 7, 2015

1. Area of Triangles Word Problems

Homework: Due November 14, 2015

Page 47 to 49 #1 to 8 (word problem)

Optional Challenges: Page 50 to 51 #1, #2, #3

November 14, 2015

1. Ratio

Homework: Due November 21, 2015

Page 52 to 62 #1 to 12

Page 62 to 66 #1 to 13 (word problem)

Optional Challenges: Page 66 to 67 #1, #2, #3

November 21, 2015

1. Angles

Homework: Due December 5, 2015

Page 68 to 73 #1, 2, 3, 4, 5, 6, 7

December 5, 2015

1. Angles Word Problems

Homework: Due December 12, 2015

Page 74 to 79 #1 to 15

Optional Challenges: Page 79 to 80 #1, #2, #3

December 12, 2015

Final Exam

Merry Christmas and Happy New Year!