

Bridges Math Session 1

Weekly Breakdown

Credit:	½	Prerequisites:	Completion of 8 th Grade Math
Weeks:	6	Attendance:	Mandatory Weekly Attendance

Week 1

Assignment	Points
Module 1: Decimals	
Assignment 1: AR01.00 Decimal Pretest	25
Reading 1: AR01.01 Place Value	-
Reading 2: AR01.02 Comparing and Ordering Decimals	-
Reading 3: AR01.03 Rounding Decimals	-
Assignment 2: AR01.03 Rounding Decimals	9
Reading 4: AR01.04 Adding and Subtracting Decimals	-
Assignment 3: AR01.04 Adding and Subtracting Decimals	10
Reading 5: AR01.05 Multiplying Decimals	-
Assignment 4: AR01.05 Multiplying Decimals	7
Reading 6: AR01.06 Dividing Decimals	-
Assignment 5: AR01.06 Dividing Decimals	5
Assignment 6: AR01.07 Decimals Post Test	25
WEEK 1 TOTAL POINTS	81

Week 2 & 3

Assignment	Points
Module 2: Fractions	
Assignment 1: AR02.00 Fractions Pretest	26
Reading 1: AR02.01 What is a Fraction?	-
Reading 2: AR02.02 Types of Fractions	-
Reading 3: AR02.03 Mixed Numbers/Improper Fractions	-
Assignment 2: AR02.03 Mixed Numbers/Improper Fractions	12
Reading 4: AR02.04 Equivalent Fractions	-
Reading 5: AR02.05 Divisibility Rules	-
Reading 6: AR02.06 Least Common Multiples	-
Reading 7: AR02.07 Comparing Fractions	-
Assignment 3: AR02.07 Comparing Fractions	15
Reading 8: AR02.08 Common Denominators	-
Reading 9: AR02.09 Adding Fractions	-
Reading 10: AR02.10 Subtracting Fractions	-
Assignment 4: AR02.10 Subtracting Fractions	10
Reading 11: AR02.11 Multiplying Fractions	-
Reading 12: AR02.12 Dividing Fractions	-
Assignment 5: AR02.12 Dividing Fractions	10
Assignment 6: AR02.13 Fractions Post Test	26
Live Chat Participation	100
WEEK 2 & 3 TOTAL POINTS	199

Week 4

Assignment	Points
Module 3: Ratios/Proportions/Percents	
Assignment 1: AR03.00 Ratios/Proportions/Percents Pretest	20
Reading 1: AR03.01 Understanding Ratios	-
Reading 2: AR03.02 Understanding Proportions	-
Reading 3: AR03.03 Proportion Word Problems	-
Assignment 2: AR03.03 Proportion Word Problems	10
Reading 4: AR03.04 Fractions and Percents	-
Reading 5: AR03.05 Decimals and Percents	-
Assignment 3: AR03.05 Decimals and Percents	10
Reading 6: AR03.06 Percent Problems	-
Assignment 4: AR03.06 Percent Problems	10
Reading 7: AR03.07 Percent Word Problems	-
Assignment 5: AR03.07A Percent Word Problems	10
Assignment 6: AR03.07B Percent Word Problems	15
Assignment 7: AR03.08 Ratios/Proportions/Percents Post Test	20
WEEK 4 TOTAL POINTS	95

Week 5

Assignment	Points
Module 4: Estimation	
Reading 1: AR04.00 Rounding Numbers to the Nearest Ten	-
Reading 2: AR04.01 Estimating a Sum by Rounding	-
Assignment 3: AR04.02 Estimation Practice Test	20
Assignment 4: Estimation Practice	80
WEEK 5 TOTAL POINTS	100

Week 6

Assignment	Points
Module 5: Arithmetic Practice Test	
Assignment 1: AR05.00 Arithmetic Practice Test	108
Assignment 2: AR05.01 Course Evaluation	10
WEEK 6 TOTAL POINTS	128

* - Students will not receive a grade until they have submitted the "Course Evaluation Confirmation" assignment.