

	<u>Dimensions Math 5A :: Semester 1</u>		
	HOMEWORK		
DAY	Textbook	Workbook	Topic
Day 1	5A p. 1-13	5A p. 1-10	Whole Numbers to 1 Billion; Calculations with Place Value
Day 2	p. 14-22	p. 11-18	Multiplying and Dividing by Tens, Hundreds and Thousands
Day 3	p. 23-31	p. 19-24	Order of Operations
Day 4	p. 32-37	p. 25-30	Order of Operations (Part 2); Writing and Evaluating Expressions
Day 5	p. 38-46	p. 31-44	Word Problems
Day 6	p. 47-55	p. 45-51	Multiplying multi-digit numbers
Day 7	p. 56-62	p. 52-60	Multiplying and Dividing by multi-digit numbers
Day 8	p. 63-74	p. 61-72	Dividing by multi-digit numbers
Day 9	No HW from Textbook or Workbook. Instead complete these Fraction Review Worksheets: -Equivalent Fractions -Simplifying Fractions -Comparing Fractions		Fraction Review
Day 10	p. 75-80	p. 73-75	Fractions as Division; Mixed Numbers and Improper Fractions
Day 11	p. 81-89	p. 76-84	Adding and Subtracting Unlike Fractions
Day 12	p. 90-97	p. 85-89	Adding Mixed Numbers
Day 13	p. 98-101	p. 90-91	Adding and Subtracting Mixed Numbers
Day 14	p. 102-107	p. 92-96	Subtracting Mixed Numbers
Day 15	p. 108-110	p. 97-102	REVIEW DAY
Day 16	p. 111-119	p. 103-106	Multiplying a Fraction by a Whole Number
Day 17	p. 120-125	p. 107-114	Word Problems
Day 18	p. 126-134	p. 115-122	Multiplying a Fraction by a Fraction
Day 19	p. 135-141	p. 123-129	Multiplying Mixed Numbers
Day 20	p. 142-146	p. 130-136	Fractions and Reciprocals
Day 21	p. 147-155	p. 137-142	Dividing a Fraction by a Whole Number
Day 22	p. 156-165	p. 143-151	Dividing a Whole Number by a Fraction
Day 23	Complete HW from Textbook or Workbook (below). And using your Measurement Conversion Chart, and complete these Measurement Review Worksheets: -Measurement Conversions -Area and Perimeter		Review Measurement, Area and Perimeter
	p. 166-167	p. 152-156	
Day 24	p. 168-171	p. 157-159	Fractions and Measurement Conversions
Day 25	p. 172-177	p. 160-165	Fractions and Area
Day 26	p. 178-188	p. 166-174	Area of a Triangle
Day 27	p. 189-194	p. 175-184	Area of Complex Figures
Day 28	p. 195-204	p. 185-191	Concept of Volume and Cubic Units; Volume of Cuboids
Day 29	p. 205-211	p. 192-198	Finding the Length of Edges
Day 30	p. 212-215	p. 199-201	Volume of Complex Shapes
Day 31	p. 216-224	p. 202-211	Volume and Capacity
Day 32	FINISH TEXTBOOK	FINISH WORKBOOK	REVIEW DAY
	<u>Dimensions Math 5B :: Semester 2</u>		
	HOMEWORK		
DAY	Textbook	Workbook	Topic
Day 33	5B p. 1-13	5B p. 1-8	Thousandths
Day 34	p. 14-25	p. 9-17	Comparing Decimals; Rounding Decimals
Day 35	p. 26-33	p. 18-23	Multiply/Divide Decimals by 10, 100, 1000
Day 36	p. 34-42	p. 24-34	Conversion of Measures; Mental Calculation
Day 37	p. 43-51	p. 35-39	Adding and Subtracting Decimals
Day 38	p. 52-63	p. 40-49	Multiplying by 0.1 or 0.01; Multiplying by a Decimal
Day 39	p. 64-71	p. 50-56	Dividing by a Whole Number Part 1 and 2
Day 40	p. 72-78	p. 57-61	Dividing a Whole Number by 0.1 and 0.01; Dividing a Whole Number by a Decimal
Day 41	p. 79-82	p. 62-64	Decimal Review
Day 42	p. 83-92	p. 65-72	Measuring Angles; Angles and Lines
Day 43	p. 93-97	p. 73-75	Classifying Triangles
Day 44	p. 98-101	p. 76-80	Sum of the Angles in a Triangle
Day 45	p. 102-105	p. 81-84	Exterior Angle of a Triangle
Day 46	p. 106-110	p. 85-88	Classifying Quadrilaterals
Day 47	p. 111-115	p. 89-92	Angles of Quadrilaterals Part 1
Day 48	p. 116-119	p. 93-95	Angles of Quadrilaterals Part 2
Day 49	p. 120-128	p. 96-102	Drawing Triangles and Quadrilaterals
Day 50	p. 129-134	p. 103-105	Average Part 1
Day 51	p. 135-138	p. 106-109	Average Part 2
Day 52	p. 139-143	p. 110-112	Line Plots
Day 53	p. 144-147	p. 113-115	Coordinate Graphs
Day 54	p. 148-154	p. 116-122	Straight Line Graphs
Day 55	p. 155-158	p. 123-132	Review
Day 56	p. 159-168	p. 133-139	Finding the Ratio; Equivalent Ratios
Day 57	p. 169-176	p. 140-145	Finding a Quantity; Comparing 3 Quantities
Day 58	p. 177-182	p. 146-154	Word Problems
Day 59	p. 183-189	p. 155-160	Finding the Rate; Rate Problems Part 1
Day 60	p. 190-200	p. 161-170	Rate Problems Part 2; Word Problems
Day 61	p. 201-207	p. 171-175	Meaning of Percentage; Expressing Percentages as Fractions
Day 62	p. 208-215	p. 176-183	Percentages and Decimals; Expressing Fractions as Percentages
Day 63	p. 216-224	p. 184-192	Percentage of a Quantity; Word Problems
Day 64	FINISH TEXTBOOK	FINISH WORKBOOK	REVIEW DAY