

Fall 2018 (12 week)

	Day	Date	Unit.Lesson	Unit Title
1	T	4-Sep		Syllabus, Groups, Ice-Breakers, Connectmath
2	TR	6-Sep	1.1/1.2	Analyze and evaluate percents\Represent percentages graphically
3	T	11-Sep	1.3/1.4	Create and interpret bar graphs\Demonstrate number sense
4	TR	13-Sep	1.5/1.6	Employ dimensional analysis\Calculate and interpret relative differences/relative error
5	T	18-Sep	No Classes	Inservice Day
6	TR	20-Sep	1.7/1.8	Represent large and small numbers with scientific notation\Define and apply apportionment
7	T	25-Sep		
8	TR	27-Sep	Review	
9	T	2-Oct	Exam 1	
10	TR	4-Oct	2.1/2.2	Compare linear and exponential growth\Calculate and interpret rates of change
11	T	9-Oct	2.3/2.4	Represent rates of change graphically\Construct lines of best fit
12	TR	11-Oct	2.5/2.6	Model exponential growth situations\Demonstrate exponential curve fitting(optional)
13	T	16-Oct	2.7	Model and evaluate Simple Interest
14	TR	18-Oct	Review	
15	T	23-Oct	Exam 2	
16	TR	25-Oct	3.1/3.2	Model and evaluate Simple interest\Model and evaluate Compound interest
17	T	30-Oct	3.3	Analyze Installment buying
18	TR	1-Nov	3.4	Evaluate Loans
19	T	6-Nov	3.5/3.6	Investigate Stocks and Bonds\Compute and evaluate Income Taxes
20	TR	8-Nov		
21	T	13-Nov	Review	
22	TR	15-Nov	Exam 3	
	T	20-Nov	4.4/4.5	Gather and organize data\Assess Measures of average
23	TR	22-Nov	No Classes	Thanksgiving Break
24	T	27-Nov	4.6/4.7	Assess Measures of variation\Explain Normal distributions and z-scores
25	TR	29-Nov	4.8/4.9	Evaluate Polling and margin of error\Judge Misuses of statistics
26	T	4-Dec		
27	TR	6-Dec		
28	T	11-Dec	Review	
29	TR	13-Dec	Exam 4	
30	T	18-Dec	Review	
	TR	20-Dec	Final Exam	