

VOLTs Videos pacing guide—6th Grade

Semester 1

Week	Lessons	Skills covered
1	1.1-1.3	Comparing and ordering integers, absolute value 6.NS.5, 6.NS.6, 6.NS.7a-d
2	2.1-2.2	Greatest common factor and least common multiple 6.NS.4
3	3.1-3.2	Rational Numbers: classifying, identifying, and comparing 6.NS.6a-c, 6.NS.7a-c
4	4.1-4.3	Dividing fractions 6.NS.1, 6.NS.4
5	4.4	Solving multistep problems with fractions and mixed numbers 6.NS.1
6	5.1-5.2	Dividing whole numbers, adding and subtracting decimals 6.NS.2, 6.NS.3
7	5.3-5.5	Multiplying and dividing decimals 6.NS.3
8	6.1-6.3	Ratios and Rates and using them to solve problems 6.RP.1, 6.RP.2, 6.RP.3
9	7.1-7.2	Ratios, rates, tables, and graphs 6.RP.3, 6.RP.3a
10	7.3-7.4	Converting within and between measurement systems 6.RP.3d
11	8.1-8.3	Percents, Fractions, and Decimals 6.RP.3, 6.rp.3c
12	9.1-9.3	Exponents, Prime Factorization, and Order of Operations 6.EE.1
13	10.1-10.3	Writing and Evaluating Expressions 6.EE.2a, 6.EE.2c, 6.EE.3
14+	Review semester 1 or catch up	**Finish chapter 10 by winter break**