

## IMT1 & IMT2 Unit Guide (Illustrative Mathematics via Desmos Curriculum)

The unit numbering below corresponds to our Bellevue School District accelerated curriculum. The units in ALEKS match our BSD unit numbering; Desmos/Illustrative Mathematics unit numbering is indicated in parentheses next to each unit name. (Note: Desmos/IM units 8.4-8.6 topics are covered in Algebra 1.)

IMT1 Units of Study	Desmos/IM Unit	ALEKS Unit
Unit 1: Area and Surface Area (6.1)	Grade 6 Unit 1	Unit 1
Unit 2: Introducing Ratios (6.2)	Grade 6 Unit 2	Unit 2
Unit 3: Unit Rates and Percentages (6.3)	Grade 6 Unit 3	Unit 3
Unit 4: Dividing Fractions (6.4)	Grade 6 Unit 4	Unit 4
Unit 5: Decimal Arithmetic (6.5)	Grade 6 Unit 5	Unit 5
Unit 6: Expressions and Equations (6.6)	Grade 6 Unit 6	Unit 6
Unit 7: Positive and Negative Numbers (6.7)	Grade 6 Unit 7	Unit 7
Unit 8: Data Sets and Distributions (6.8)	Grade 6 Unit 8	Unit 8
Unit 9: Scale Drawings (7.1)	Grade 7 Unit 1	Unit 9
Unit 10: Introducing Proportional Relationships (7.2)	Grade 7 Unit 2	Unit 10
Unit 11: Measuring Circles (7.3)	Grade 7 Unit 3	Unit 11
IMT2 Units of Study	Desmos/IM Unit	ALEKS Unit
Unit 1: Proportional Relationships and Percentages (7.4)	Grade 7 Unit 4	Unit 1
Unit 2: Operations with Positive and Negative Numbers (7.5)	Grade 7 Unit 5	Unit 2
Unit 3: Expressions, Equations and Inequalities (7.6)	Grade 7 Unit 6	Unit 3
Unit 4: Angles, Triangles and Prisms (7.7)	Grade 7 Unit 7	Unit 4
Unit 5: Probability and Sampling (7.8)	Grade 7 Unit 8	Unit 5
Unit 6: Rigid Transformations and Congruence (8.1)	Grade 8 Unit 1	Unit 6
Unit 7: Dilations, Similarity and Introducing Slope (8.2)	Grade 8 Unit 2	Unit 7
Unit 8: Proportional and Linear Relationships (8.3)	Grade 8 Unit 3	Unit 8
Unit 9: Exponents and Scientific Notation (8.7)	Grade 8 Unit 7	Unit 9
Unit 10: The Pythagorean Theorem and Irrational Numbers (8.8)	Grade 8 Unit 8	Unit 10