

## Unit 2 Flexbook Links

Unit	Topic	Lesson	Flexbook Link
2	1	1 & 2	<a href="http://www.ck12.org/geometry/Dilation/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-1-2-Draw-a-dilation-when-given-a-rule-and-write-a-rule-given-a-dilation./">http://www.ck12.org/geometry/Dilation/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-1-2-Draw-a-dilation-when-given-a-rule-and-write-a-rule-given-a-dilation./</a>
		3&4	<a href="http://www.ck12.org/geometry/Rules-for-Dilations/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-3-4-Draw-a-dilation-when-given-a-rule-and-write-a-rule-given-a-dilation.-Verify-dilations./">http://www.ck12.org/geometry/Rules-for-Dilations/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-3-4-Draw-a-dilation-when-given-a-rule-and-write-a-rule-given-a-dilation.-Verify-dilations./</a>
		5	<a href="http://www.ck12.org/geometry/Dilation/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-5-Develop-a-definition-for-similarity-using-the-principles-of-dilation./">http://www.ck12.org/geometry/Dilation/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-5-Develop-a-definition-for-similarity-using-the-principles-of-dilation./</a>
		6	<a href="http://www.ck12.org/geometry/Similar-Polygons-and-Scale-Factors/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-6-Develop-similarity-statements-and-identify-corresponding-angles-and-sides-based-on-statements./">http://www.ck12.org/geometry/Similar-Polygons-and-Scale-Factors/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-6-Develop-similarity-statements-and-identify-corresponding-angles-and-sides-based-on-statements./</a>
		7	<a href="http://www.ck12.org/geometry/AA-Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-7-Show-that-AA-SAS-and-SSS-are-sufficient-conditions-to-prove-triangle-similarity./">http://www.ck12.org/geometry/AA-Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-7-Show-that-AA-SAS-and-SSS-are-sufficient-conditions-to-prove-triangle-similarity./</a>
		8	<a href="http://www.ck12.org/geometry/AA-Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-8-Use-triangle-similarity-criteria-AA-SAS-SSS-to-show-that-two-triangles-are-similar./">http://www.ck12.org/geometry/AA-Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-8-Use-triangle-similarity-criteria-AA-SAS-SSS-to-show-that-two-triangles-are-similar./</a>
		9	<a href="http://www.ck12.org/geometry/Midsegment-Theorem/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-9-Use-triangle-similarity-to-show-that-two-triangles-are-similar./">http://www.ck12.org/geometry/Midsegment-Theorem/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-9-Use-triangle-similarity-to-show-that-two-triangles-are-similar./</a>
		10	<a href="http://www.ck12.org/geometry/Similarity-by-AA-SSS-SAS/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-10-Use-triangle-similarity-to-prove-the-Triangle-Proportionality-Theorem-and-its-converse./">http://www.ck12.org/geometry/Similarity-by-AA-SSS-SAS/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-10-Use-triangle-similarity-to-prove-the-Triangle-Proportionality-Theorem-and-its-converse./</a>
		11	<a href="http://www.ck12.org/geometry/Pythagorean-Theorem-and-Pythagorean-Triples/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-11-Use-triangle-similarity-to-prove-the-Pythagorean-Theorem-and-its-converse./">http://www.ck12.org/geometry/Pythagorean-Theorem-and-Pythagorean-Triples/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-11-Use-triangle-similarity-to-prove-the-Pythagorean-Theorem-and-its-converse./</a>
		12	<a href="http://www.ck12.org/geometry/Pythagorean-Theorem-and-Pythagorean-Triples/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-12-Use-triangle-similarity-to-prove-the-Pythagorean-Theorem-and-its-converse./">http://www.ck12.org/geometry/Pythagorean-Theorem-and-Pythagorean-Triples/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-12-Use-triangle-similarity-to-prove-the-Pythagorean-Theorem-and-its-converse./</a>
		13&14	<a href="http://www.ck12.org/geometry/Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-13-14-Apply-triangle-congruence-and-triangle-similarity-to-solve-problem-situations./">http://www.ck12.org/geometry/Similarity/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-13-14-Apply-triangle-congruence-and-triangle-similarity-to-solve-problem-situations./</a>
		2	2
17&18	<a href="http://www.ck12.org/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../book/MCPS-C2.0-Geometry-Unit-2-Topic-2-Flexbook/r12/section/2.0/">http://www.ck12.org/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../book/MCPS-C2.0-Geometry-Unit-2-Topic-2-Flexbook/r12/section/2.0/</a>		
19	<a href="http://www.ck12.org/geometry/Trigonometric-Ratios-with-a-Calculator/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-19-Explore-the-connection-between-trigonometric-ratios-and-their-associated-angle./">http://www.ck12.org/geometry/Trigonometric-Ratios-with-a-Calculator/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-19-Explore-the-connection-between-trigonometric-ratios-and-their-associated-angle./</a>		
20	<a href="http://www.ck12.org/geometry/Sine-and-Cosine-of-Complementary-Angles/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-20-Determine-the-relationship-between-sine-and-cosine./">http://www.ck12.org/geometry/Sine-and-Cosine-of-Complementary-Angles/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-20-Determine-the-relationship-between-sine-and-cosine./</a>		
21	<a href="http://www.ck12.org/geometry/Inverse-Trigonometric-Ratios/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-21-Apply-trigonometric-ratios-to-solve-for-missing-angles-and-sides-of-right-triangles./">http://www.ck12.org/geometry/Inverse-Trigonometric-Ratios/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-21-Apply-trigonometric-ratios-to-solve-for-missing-angles-and-sides-of-right-triangles./</a>		
22	<a href="http://www.ck12.org/geometry/Finding-the-Sides-of-a-Triangle-Using-Trigonometric-Ratios/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-22-Apply-trigonometric-ratios-and-the-Pythagorean-Theorem-to-solve-for-missing-angles-and-sides./">http://www.ck12.org/geometry/Finding-the-Sides-of-a-Triangle-Using-Trigonometric-Ratios/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-22-Apply-trigonometric-ratios-and-the-Pythagorean-Theorem-to-solve-for-missing-angles-and-sides./</a>		
23&24	<a href="http://www.ck12.org/geometry/Trigonometry-Word-Problems/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-23-24-Model-and-solve-application-problems-involving-right-triangles./">http://www.ck12.org/geometry/Trigonometry-Word-Problems/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLTs-23-24-Model-and-solve-application-problems-involving-right-triangles./</a>		
25	<a href="http://www.ck12.org/trigonometry/Alternate-Formula-for-the-Area-of-a-Triangle/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-25-Derive-the-trigonometric-formula-for-the-area-of-a-triangle./">http://www.ck12.org/trigonometry/Alternate-Formula-for-the-Area-of-a-Triangle/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-25-Derive-the-trigonometric-formula-for-the-area-of-a-triangle./</a>		
26	<a href="http://www.ck12.org/geometry/Introduction-to-Law-of-Sines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-26-Use-the-Law-of-Sines-to-solve-problems./">http://www.ck12.org/geometry/Introduction-to-Law-of-Sines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-26-Use-the-Law-of-Sines-to-solve-problems./</a>		
27	<a href="http://www.ck12.org/geometry/Introduction-to-Law-of-Cosines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-27-Use-the-Law-of-Cosines-to-solve-problems./">http://www.ck12.org/geometry/Introduction-to-Law-of-Cosines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-27-Use-the-Law-of-Cosines-to-solve-problems./</a>		
28	<a href="http://www.ck12.org/trigonometry/Law-of-Cosines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-28-Apply-the-Law-of-Sines-and-the-Law-of-Cosines-to-solve-problems./">http://www.ck12.org/trigonometry/Law-of-Cosines/lesson/user:ZGVib3JhaF9hX2hpbHRuZXJAbWNwc21kLm9yZw../SLT-28-Apply-the-Law-of-Sines-and-the-Law-of-Cosines-to-solve-problems./</a>		