

## K-12 Mathematics, Evidence That Benchmarks Are Not Taught in Isolation Correlation

**Mathematics for College Liberal Arts, Angel, A Survey of Mathematics with Applications, 12e, Grade 9-12**

Lesson	Benchmark of Focus	Connecting Benchmark(s)
Ch 6 Algebra, Graphs, and Functions	MA.912.AR.2.5	MA.912.AR.2.AP.5 ELD.K12.ELL.MA.1 MA.K12.MTR.2.1 MA.K12.MTR.3.1 MA.K12.MTR.7.1 ELA.K12.EE.2.1 ELA.K12.EE.5.1 ELA.K12.EE.6.1

Lesson	Benchmark of Focus	Connecting Benchmark(s)
Ch 12 Statistics	MA.912.DP.1.1	MA.912.DP.1.AP.1a MA.912.DP.1.AP.1b ELD.K12.ELL.MA.1 MA.K12.MTR.1.1 MA.K12.MTR.2.1 MA.K12.MTR.3.1 MA.K12.MTR.4.1 MA.K12.MTR.5.1 MA.K12.MTR.6.1 MA.K12.MTR.7.1 ELA.K12.EE.1.1 ELA.K12.EE.2.1 ELA.K12.EE.3.1 ELA.K12.EE.5.1 ELA.K12.EE.6.1

Lesson	Benchmark of Focus	Connecting Benchmark(s)
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Chapter 11 Probability	MA.912.DP.4.1	MA.912.DP.4.AP.1, MA.912.DP.4.AP.2 ELD.K12.ELL.MA.1 MA.K12.MTR.1.1 MA.K12.MTR.2.1 MA.K12.MTR.3.1 MA.K12.MTR.4.1 MA.K12.MTR.5.1 MA.K12.MTR.6.1 MA.K12.MTR.7.1 ELA.K12.EE.1.1 ELA.K12.EE.2.1 ELA.K12.EE.3.1 ELA.K12.EE.5.1 ELA.K12.EE.6.1
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