



Algebra 1 Pacing Guide by SOL

King George County Schools

This pacing guide outlines quarterly mathematics SOL's for Algebra I.

2011

**Algebra 1
First Quarter (45 days)**

*In addition to the properties we will also cover reflexive, symmetric, and transitive properties as they are needed for Geometry.

Intro to Class	A.1 a,b	A.1 a,b	A.1 a,b	A.1 a,b
A.1 a,b	A.1d, A.3a,b	Common formative assessment	A.1 d,A.1 a, A.4bb	A.4bb
Spiraling:	Common formative assessment	A.4aa, A.4ab, A.4ba, A.4bb, *	A.4aa, A.4ab, A.4ba, A.4bb,	A.4aa, A.4ab, A.4ba, A.4bb
A.4aa, A.4ab, A.4ba, A.4bb	Spiraling:	Common formative assessment	A.4aa, A.4ab, A.4ba, A.4bb	A.1d, A.4aa, A.4ab, A.4ba, A.4bb
A.4aa, A.4ab, A.4ba, A.4bb	Spiraling:	Common formative assessment	A.5bb, A.5bc	A.5bb, A.5bc, A.5cc
A.5bb, A.5bc, A.5cc	Spiraling:	Common formative assessment	A.5bb, A.5bc, A.5cc	A.5bb, A.5bc, A.5cc
A.5bb, A.5bc, A.5cc, A.1d	Spiraling:	Common formative assessment	A.1c, A.7bb,A.7bc,A.7ec	A.7fd
A.7aa, A.7 ab, A.7bb	A.7ec, A.7fd	A.7ec, A.7bb	Spiraling:	Common formative assessment
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

**Algebra 1
Second Quarter (45 days)**

A.11c,d	A.10 a, A.11c,d	A.11c,d	A.9 a, b,c,d,e,f	A.9 a, b,c,d,e,f
Spiraling:	Common formative assessment	A.6aa, A.6ad, A.6bd	A.7db	A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af, A.6ak, A.6al
A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af	Spiraling:	Common formative assessment	A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af, A.6ag, A.6ah, , A.6ai, A.6aj,A.6ak, A.6al, A.6b	A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af, A.6ag, A.6ah, , A.6ai, A.6aj,A.6ak, A.6al, A.6b A.8a,c,e
A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af, A.6ag, A.6ah, , A.6ai, A.6aj,A.6ak, A.6al, A.6b	A.6aa, A.6 ab, A.6ac, A.6ad, A.6 ae, A.6af, A.6ag, A.6ah, , A.6ai, A.6aj,A.6ak, A.6al, A.6b	Spiraling:	A.6ag, A.6bg	A.11abcd
A.7fe	Spiraling:	Spiraling:	Common formative assessment	A.4eh,ei,ej, el
A.4eg,ek	A.4eg, ek	A.4 ef, eg, eh , ei, ej, ek, el	Spiraling:	Common formative assessment
A.5 da,	A.5da	A.5 dd	A.5dd	Spiraling:
Spiraling:	Common formative assessment	Spiraling:	Spiraling:	Spiraling:
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

**Algebra 1
Third Quarter (45 days)**

A.2 aa	A.2 ab	A.2 aa	A.2 aa	A.2 aa
Spiraling Review	Common formative assessment	A.2ab	A.2ab	A.2 bb, bc, bd
A.2 bb, bd	A.2be	A.2be	A.2bc, be	A.2bb, be
Spiraling Review	Spiraling Review	Common formative assessment	A.2cb, ch	A.2cb,cg, ch
A.2cb,cg, ch	A.2cg	A.2cg	Spiraling Review	Common formative assessment
A.2cg	A.2cg	A.2cg	Spiraling Review	Spiraling Review
Common formative assessment	Common formative assessment	Spiraling Review	Spiraling Review	Spiraling:
Spiraling:	Spiraling:	Spiraling:	Spiraling:	Spiraling:
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

Algebra 1
Fourth Quarter (45 days)

A.4cc	A.4cc	A.4cc, cf	A.4cc, cd, A.7 cb,	A.4cc, cd, cf, A.7 cb,
Spiraling:	Spiraling:	Common formative assessment	A.4cc, cd, A.7 cb,	A.4cc, cd, cf, A.7 cb,
A.4cc, cd, cf, A.7 cb,	Spiraling:	Common formative assessment	Common formative assessment	A.3c
A.2 bf	A.8d	A.8d	Spiraling	Spiraling
Spiraling	Spiraling	Spiraling	Spiraling	Spiraling
Spiraling	Spiraling	Spiraling	Spiraling	Spiraling
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	Division Benchmark Testing
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	