



Course II Mathematics Pacing Guide

King George County Schools

2011

**Grade 6 Mathematics – Course I/II blended
First Quarter (suggested sequence: 45 days)**

	6.5	6.8	6.8	6.8
<u>5.6</u>	<u>5.6</u>	6.6a	6.6b	6.6
<u>5.16</u>	6.15	Adjustment	<u>7.1</u>	<u>7.1</u>
<u>7.1</u>	<u>7.1</u>	<u>7.1</u>	<u>7.1</u>	<u>7.1</u>
<u>7.1</u>	<u>7.1</u>	<u>7.1</u>	Common formative assessment	Spiraling: See Resource Materials in pacing guide <input type="text"/>
<u>7.3</u>	<u>7.3</u>	<u>7.3</u>	<u>7.3</u>	<u>7.3</u>
<u>7.16</u>	<u>7.16</u>	<u>7.16</u>	<u>7.16</u>	<u>7.16</u>
<u>7.2</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>	Adjust to Pacing
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

**Grade 6 Mathematics – blended course I/II
Second Quarter (suggested sequence: 45 days)**

<u>7.4</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>
% of number	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>
<u>7.4</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>
Spiraling: See Resource Materials in pacing guide <input type="checkbox"/> <input type="checkbox"/>	<u>7.7</u>	<u>7.7</u>	<u>7.7</u>	<u>7.7</u>
<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>
6.11	6.11	<u>7.8</u>	<u>7.8</u>	<u>7.8</u>
<u>7.8</u>	<u>7.8</u>	<u>7.8</u>	<u>7.8</u>	Spiraling: See Resource Materials in pacing guide <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<u>7.8</u>	<u>7.8</u>	<u>7.8</u>	<u>7.8</u>	<u>7.8</u>
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

**Grade 6 Mathematics – Blended Course I/Course II
Third Quarter (suggested sequence: 45 days)**

<u>7.5</u>	<u>7.5</u>	<u>7.5</u>	<u>7.5</u>	<u>7.5</u>
<u>7.5</u>	<u>7.5</u>	<u>7.5</u>	6.14	6.14
<u>7.11</u>	<u>7.11</u>	<u>7.11</u>	<u>7.11</u>	<u>7.11</u>
<u>7.11</u>	<u>7.11</u>	Spiraling: See Resource Materials in pacing guide	6.16	6.16
6.16	6.16	<u>7.9</u>	<u>7.9</u>	<u>7.9</u>
<u>7.9</u>	<u>7.10</u>	<u>7.10</u>	<u>7.10</u>	<u>7.13</u>
<u>7.13</u>	<u>7.13</u>	<u>7.13</u>	<u>7.14</u>	<u>7.14</u>
<u>7.14</u>	<u>7.14</u>	<u>7.14</u>	<u>7.12</u>	<u>7.12</u>
Adjustment to pacing	Adjustment to pacing	Adjustment to pacing	Division Benchmark Testing	

**Grade 6 Mathematics – Blended Course I/Course II
Fourth Quarter (suggested sequence: 45 days)**

6.20	6.20	<u>7.15</u>	<u>7.15</u>	<u>7.15</u>
<u>7.15</u>	<u>7.15</u>	<u>7.15</u>	<u>7.15</u>	Common formative assessment
SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	Common formative assessment
Spiraling: See Resource Materials in pacing guide <input type="checkbox"/> <input type="checkbox"/>	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review
SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	Common formative assessment	Spiraling: See Resource Materials in pacing guide <input type="checkbox"/> <input type="checkbox"/>
SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review
SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	Common formative assessment	Spiraling: See Resource Materials in pacing guide <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review	SOL Prep/ review
Adjustment to Pacing	Adjustment to Pacing	Adjustment to Pacing	Division Benchmark Testing	

Additional Math Online Resources

[New York State Released Tests](#) (pdf format)

[VA DOE Training/Technical Assistance](#) (SOL related searches, King George is region 3)

[Making Connections to Content: Essential Vocabulary](#) (Dan Mulligan)

[Illuminations](#) (excellent lesson plans, interactive tools, NCTM standards)

[National Library of Virtual Manipulatives](#)

[Mathematics Activity Types](#) (technology integration with math, The College of William & Mary)

[Open Ended Assessment in Math](#)

[APEC Math Assessment Database](#)

[Math Dictionary for Kids](#)

[SOL Released Tests in Various Formats](#)

[Technology Tools for the 21st Century Classroom](#) (KGES portaportal, math tools)