

2017-18 MAP Analysis

Reading (Fall)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	1 5%	2 13%	3 18%	4 14%	2 12%	2 8%	1 6%	1 7%	1 9%
Lo Avg 21-40	1 5%	3 19%	4 24%	6 21%	3 18%	7 29%	2 12%	3 20%	2 18%
Avg 41-60	13 62%	5 31%	2 12%	5 18%	5 29%	8 33%	7 41%	3 20%	2 18%
Hi Avg 61-80	3 14%	2 13%	4 24%	11 39%	6 35%	4 17%	6 35%	4 27%	3 27%
Hi >80	3 14%	4 25%	4 24%	2 7%	1 6%	3 13%	1 6%	4 27%	3 27%

Reading (Winter)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	1 5%	2 12%	2 10%	3 11%	3 19%	2 9%	1 5%	1 6%	0
Lo Avg 21-40	3 15%	2 12%	5 25%	8 29%	2 13%	7 32%	3 16%	4 25%	2 18%
Avg 41-60	8 40%	3 18%	3 15%	5 18%	5 31%	6 27%	7 37%	2 13%	1 9%
Hi Avg 61-80	3 15%	4 24%	5 25%	9 32%	4 25%	4 18%	7 37%	6 38%	5 45%
Hi >80	5 25%	6 35%	5 25%	3 11%	2 13%	3 14%	1 5%	3 19%	3 27%

Reading (Spring)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	0	2 11%	5 23%	4 15%	3 17%	3 12%	1 5%	1 6%	1 8%
Lo Avg 21-40	3 17%	3 17%	2 9%	7 26%	5 28%	9 36%	4 21%	3 19%	1 8%
Avg 41-60	4 22%	3 17%	5 23%	5 19%	4 22%	5 20%	7 37%	1 6%	2 17%
Hi Avg 61-80	3 17%	3 17%	4 18%	7 26%	5 28%	6 24%	7 37%	5 31%	6 50%
Hi >80	8 44%	7 39%	6 27%	4 15%	1 6%	2 8%	0	6 38%	2 17%

Math (Fall)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	2 10%	1 6%	2 11%	3 11%	2 12%	2 8%	0 0%	2 14%	2 18%
Lo Avg 21-40	5 24%	4 25%	1 6%	6 21%	5 29%	9 38%	9 53%	3 21%	1 9%
Avg 41-60	8 38%	4 25%	3 17%	8 29%	5 29%	6 25%	7 41%	2 14%	1 9%
Hi Avg 61-80	3 14%	4 25%	6 33%	6 21%	4 24%	4 17%	1 6%	5 36%	4 36%
Hi >80	3 14%	3 19%	6 33%	5 18%	1 6%	3 13%	0 0%	2 14%	3 27%

Math (Winter)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	4 20%	2 12%	2 10%	4 14%	4 25%	3 14%	3 17%	2 13%	2 18%
Lo Avg 21-40	2 10%	0	4 20%	5 18%	2 13%	6 27%	8 44%	4 25%	2 18%
Avg 41-60	2 10%	3 18%	5 25%	9 32%	6 38%	6 27%	8 42%	2 13%	2 18%
Hi Avg 61-80	6 30%	6 35%	4 20%	8 29%	2 13%	5 23%	0	6 38%	2 18%
Hi >80	6 30%	6 35%	5 25%	2 7%	2 13%	2 9%	0	2 13%	3 27%

Math (Spring)

Scoring	K	1	2	3	4	5	6	7	8
Lo <21	0	2 11%	4 18%	7 26%	4 22%	5 21%	3 16%	2 13%	1 8%
Lo Avg 21-40	0	3 17%	5 23%	6 22%	6 33%	8 33%	8 42%	5 31%	2 17%
Avg 41-60	3 18%	2 11%	6 27%	10 37%	5 28%	6 25%	7 37%	4 25%	3 25%
Hi Avg 61-80	4 24%	8 44%	5 23%	4 15%	2 11%	4 17%	1 5%	3 19%	3 25%
Hi >80	10 59%	3 17%	2 9%	0	1 6%	1 4%	0	2 13%	3 25%

Reading Median RIT Score (KY Proficiency set higher than Benchmark)

Fall

Reading	K	1	2	3	4	5	6	7	8
Benchmark	141	160.7	174.7	188.3	198.2	205.7	211.0	214.4	217.2
Southgate	141.7	162.3	174.4	187.3	199.3	204.8	211.7	219.5	223.2
At or Above	14	9	9	16	11	9	7	10	8
Below	7	7	8	11	6	15	10	5	3

Winter

Reading	K	1	2	3	4	5	6	7	8
Benchmark	151.3	171.5	184.2	195.6	203.6	209.8	214.2	216.9	219.1
Southgate	150.5	176	188.5	194.6	202.8	210	214.2	221.9	225.7
At or Above	12	12	13	16	9	10	13	11	9
Below	8	5	7	12	7	12	6	5	2

Spring

Reading	K	1	2	3	4	5	6	7	8
Benchmark	158.1	177.5	188.7	198.6	205.9	211.8	215.8	218.2	220.1
Southgate	166.3	184.3	189	198.5	204.7	210.4	216.9	224.8	226.6
At or Above	14	11	15	13	8	11	10	11	9
Below	4	7	7	14	10	14	9	5	3

Math Median RIT Score (KY Proficiency set higher than Benchmark)

Fall

Math	K	1	2	3	4	5	6	7	8
Benchmark	140.0	162.4	176.9	190.4	201.9	211.4	217.6	222.6	226.3
Southgate	139.1	162.9	181.4	189.6	198.9	210.2	212.7	224.7	232.0
At or Above	11	9	12	14	6	9	2	9	8
Below	10	7	6	14	11	15	15	5	3

Winter

Math	K	1	2	3	4	5	6	7	8
Benchmark	151.5	173.8	186.4	198.2	208.7	217.2	222.1	226.1	229.1
Southgate	152	177.6	186.8	196.2	206.2	214.5	214.5	227.1	232.8
At or Above	13	14	12	16	7	10	5	9	7
Below	7	7	8	12	9	12	14	7	4

Spring

Math	K	1	2	3	4	5	6	7	8
Benchmark	159.1	180.8	192.1	203.4	213.5	221.4	225.3	228.6	230.9
Southgate	173.5	186.1	188.8	199.3	207.8	217.9	218.9	228.3	235.7
At or Above	15	13	11	11	5	7	1	8	7
Below	2	5	11	16	13	17	18	8	5

**Student Growth Fall 2017 - Spring 2018
(Individual student growth goal)**

Grade	Number with Fall- Spring Data	Met or Exceeded Reading Growth Goal	Did Not Meet Reading Growth Goal	Met or Exceeded Math Growth Goal	Did Not Meet Math Growth Goal	Growth Reading	Growth Math
Kindergarten	16	15	1	15	1	16	16
First	16	13	3	13	3	16	16
Second	17	12	5	11	6	17	16
Third	24	16	8	13	11	24	23
Fourth	16	7	9	10	6	9	15
Fifth	21	16	5	9	12	18	20
Sixth	16	11	5	9	7	12	13
Seventh	15	10	5	7	8	12	11
Eighth	10	7	3	7	3	9	10