

Item: MA0320C3_01 Standard: KY.3.OA.5

Overall Item Performance

Student Group	Number of Students	Percent Correct
<i>All Students</i>	14,551	46%
<i>Gender</i>		
Female	7,208	45%
Male	7,343	46%
<i>Ethnicity</i>		
African American	1,505	35%
American Indian or Alaska Native	23	35%
Asian	292	64%
Hispanic or Latino	1,095	43%
Native Hawaiian or Pacific Islander	24	29%
White (non-Hispanic)	10,846	48%
Two or More Races	766	41%
<i>Migrant</i>	63	43%
<i>English Learner</i>	966	41%
<i>Economically Disadvantaged</i>	8,902	40%
<i>Students with Disabilities</i>	1,907	37%

Item: MA0320C3_01 Standard: KY.3.OA.5 Key: D

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	A (%)	B (%)	C (%)	D (%)
<i>All Students</i>	14,551	19%	18%	17%	46%
<i>Gender</i>					
Female	7,208	20%	18%	17%	45%
Male	7,343	18%	18%	17%	46%
<i>Ethnicity</i>					
African American	1,505	26%	21%	19%	35%
American Indian or Alaska Native	23	30%	9%	26%	35%
Asian	292	11%	12%	13%	64%
Hispanic or Latino	1,095	21%	18%	19%	43%
Native Hawaiian or Pacific Islander	24	17%	8%	46%	29%
White (non-Hispanic)	10,846	18%	18%	16%	48%
Two or More Races	766	22%	19%	18%	41%
<i>Migrant</i>	63	25%	16%	16%	43%
<i>English Learner</i>	966	22%	18%	19%	41%
<i>Economically Disadvantaged</i>	8,902	22%	20%	18%	40%
<i>Students with Disabilities</i>	1,907	24%	20%	19%	37%

Item: MA0320048 Standard: KY.3.NF.1

Overall Item Performance

Student Group	Number of Students	Percent Correct
<i>All Students</i>	7,274	44%
<i>Gender</i>		
Female	3,605	42%
Male	3,669	46%
<i>Ethnicity</i>		
African American	732	29%
American Indian or Alaska Native	11	27%
Asian	138	66%
Hispanic or Latino	542	32%
Native Hawaiian or Pacific Islander	10	50%
White (non-Hispanic)	5,449	47%
Two or More Races	392	37%
<i>Migrant</i>	28	32%
<i>English Learner</i>	478	31%
<i>Economically Disadvantaged</i>	4,466	37%
<i>Students with Disabilities</i>	980	34%

Item: MA0320048 Standard: KY.3.NF.1 Key: C

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	A (%)	B (%)	C (%)	D (%)
<i>All Students</i>	7,274	37%	14%	44%	6%
<i>Gender</i>					
Female	3,605	39%	13%	42%	6%
Male	3,669	35%	14%	46%	5%
<i>Ethnicity</i>					
African American	732	44%	20%	29%	8%
American Indian or Alaska Native	11	27%	36%	27%	9%
Asian	138	20%	11%	66%	3%
Hispanic or Latino	542	46%	14%	32%	8%
Native Hawaiian or Pacific Islander	10	20%	20%	50%	10%
White (non-Hispanic)	5,449	35%	13%	47%	5%
Two or More Races	392	40%	17%	37%	6%
<i>Migrant</i>	28	54%	14%	32%	
<i>English Learner</i>	478	46%	15%	31%	8%
<i>Economically Disadvantaged</i>	4,466	42%	15%	37%	6%
<i>Students with Disabilities</i>	980	43%	16%	34%	7%

Item: MA0320058 Standard: KY.3.NF.3.c

Overall Item Performance

Student Group	Number of Students	Average Item Score
<i>All Students</i>	7,260	0.2
<i>Gender</i>		
Female	3,553	0.2
Male	3,707	0.2
<i>Ethnicity</i>		
African American	834	0.1
American Indian or Alaska Native	4	0
Asian	146	0.3
Hispanic or Latino	552	0.2
Native Hawaiian or Pacific Islander	15	0.2
White (non-Hispanic)	5,339	0.2
Two or More Races	370	0.2
<i>Migrant</i>	27	0
<i>English Learner</i>	508	0.1
<i>Economically Disadvantaged</i>	4,406	0.1
<i>Students with Disabilities</i>	898	0.2

Item: MA0320058 **Standard:** KY.3.NF.3.c

Key: Drop down 1: option 2, Drop down 2: option 2, Drop down 3: option 3

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	Score 0 (%)	Score 1 (%)
<i>All Students</i>	7,260	82%	18%
<i>Gender</i>			
Female	3,553	84%	17%
Male	3,707	81%	19%
<i>Ethnicity</i>			
African American	834	87%	13%
American Indian or Alaska Native	4	100%	0%
Asian	146	75%	25%
Hispanic or Latino	552	83%	17%
Native Hawaiian or Pacific Islander	15	80%	20%
White (non-Hispanic)	5,339	82%	18%
Two or More Races	370	83%	17%
<i>Migrant</i>	27	96%	4%
<i>English Learner</i>	508	87%	13%
<i>Economically Disadvantaged</i>	4,406	85%	15%
<i>Students with Disabilities</i>	898	83%	17%

Item: MA0320099 Standard: KY.3.MD.2.b

Overall Item Performance

Student Group	Number of Students	Percent Correct
<i>All Students</i>	8,681	35%
<i>Gender</i>		
Female	4,140	33%
Male	4,541	38%
<i>Ethnicity</i>		
African American	892	23%
American Indian or Alaska Native	6	17%
Asian	192	37%
Hispanic or Latino	842	26%
Native Hawaiian or Pacific Islander	18	39%
White (non-Hispanic)	6,217	39%
Two or More Races	514	33%
<i>Migrant</i>	59	17%
<i>English Learner</i>	840	22%
<i>Economically Disadvantaged</i>	5,476	30%
<i>Students with Disabilities</i>	1,904	33%

Item: MA0320099 **Standard:** KY.3.MD.2.b **Key:** A

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	A (%)	B (%)	C (%)	D (%)
<i>All Students</i>	8,681	35%	55%	7%	4%
<i>Gender</i>					
Female	4,140	33%	56%	8%	4%
Male	4,541	38%	54%	6%	3%
<i>Ethnicity</i>					
African American	892	23%	59%	14%	5%
American Indian or Alaska Native	6	17%	67%		17%
Asian	192	37%	55%	5%	4%
Hispanic or Latino	842	26%	63%	8%	3%
Native Hawaiian or Pacific Islander	18	39%	44%	11%	6%
White (non-Hispanic)	6,217	39%	53%	5%	3%
Two or More Races	514	33%	56%	6%	4%
<i>Migrant</i>	59	17%	68%	12%	3%
<i>English Learner</i>	840	22%	64%	10%	4%
<i>Economically Disadvantaged</i>	5,476	30%	57%	8%	4%
<i>Students with Disabilities</i>	1,904	33%	48%	11%	9%

Item: MA0320109 Standard: KY.3.OA.8

Overall Item Performance

Student Group	Number of Students	Percent Correct
<i>All Students</i>	7,338	36%
<i>Gender</i>		
Female	3,638	33%
Male	3,700	39%
<i>Ethnicity</i>		
African American	773	27%
American Indian or Alaska Native	7	29%
Asian	165	53%
Hispanic or Latino	526	30%
Native Hawaiian or Pacific Islander	8	13%
White (non-Hispanic)	5,493	37%
Two or More Races	366	32%
<i>Migrant</i>	27	30%
<i>English Learner</i>	499	31%
<i>Economically Disadvantaged</i>	4,509	31%
<i>Students with Disabilities</i>	974	29%

Item: MA0320109 Standard: KY.3.OA.8 Key: D

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	A (%)	B (%)	C (%)	D (%)
<i>All Students</i>	7,338	28%	22%	14%	36%
<i>Gender</i>					
Female	3,638	29%	23%	15%	33%
Male	3,700	28%	21%	13%	39%
<i>Ethnicity</i>					
African American	773	33%	26%	14%	27%
American Indian or Alaska Native	7	29%	14%	29%	29%
Asian	165	20%	16%	12%	53%
Hispanic or Latino	526	29%	24%	17%	30%
Native Hawaiian or Pacific Islander	8	25%	50%	13%	13%
White (non-Hispanic)	5,493	27%	21%	14%	37%
Two or More Races	366	32%	22%	14%	32%
<i>Migrant</i>	27	48%	11%	11%	30%
<i>English Learner</i>	499	29%	23%	17%	31%
<i>Economically Disadvantaged</i>	4,509	30%	24%	15%	31%
<i>Students with Disabilities</i>	974	27%	25%	19%	29%

Item: MA0320144 Standard: KY.3.G.1.a

Overall Item Performance

Student Group	Number of Students	Average Item Score
<i>All Students</i>	7,158	1
<i>Gender</i>		
Female	3,553	1
Male	3,605	1
<i>Ethnicity</i>		
African American	752	0.7
American Indian or Alaska Native	11	1.2
Asian	154	1.2
Hispanic or Latino	539	0.9
Native Hawaiian or Pacific Islander	14	0.7
White (non-Hispanic)	5,321	1
Two or More Races	367	1
<i>Migrant</i>	34	0.8
<i>English Learner</i>	477	0.9
<i>Economically Disadvantaged</i>	4,335	0.9
<i>Students with Disabilities</i>	898	0.9

Item: MA0320144 Standard: KY.3.G.1.a Key: D & E

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	Score 0 (%)	Score 1 (%)	Score 2 (%)
<i>All Students</i>	7,158	23%	56%	21%
<i>Gender</i>				
Female	3,553	22%	57%	21%
Male	3,605	24%	55%	22%
<i>Ethnicity</i>				
African American	752	38%	51%	11%
American Indian or Alaska Native	11	9%	64%	27%
Asian	154	18%	46%	36%
Hispanic or Latino	539	28%	56%	16%
Native Hawaiian or Pacific Islander	14	50%	29%	21%
White (non-Hispanic)	5,321	21%	57%	22%
Two or More Races	367	23%	55%	22%
<i>Migrant</i>	34	29%	59%	12%
<i>English Learner</i>	477	30%	55%	16%
<i>Economically Disadvantaged</i>	4,335	27%	56%	17%
<i>Students with Disabilities</i>	898	28%	54%	19%

Item: MA0320147 Standard: KY.3.NBT.2

Overall Item Performance

Student Group	Number of Students	Average Item Score
<i>All Students</i>	21,836	0.9
<i>Gender</i>		
Female	10,827	0.9
Male	11,009	0.9
<i>Ethnicity</i>		
African American	2,262	0.7
American Indian or Alaska Native	30	0.9
Asian	456	1.2
Hispanic or Latino	1,616	0.8
Native Hawaiian or Pacific Islander	32	0.6
White (non-Hispanic)	16,313	1
Two or More Races	1,127	0.9
<i>Migrant</i>	89	0.7
<i>English Learner</i>	1,458	0.8
<i>Economically Disadvantaged</i>	13,364	0.8
<i>Students with Disabilities</i>	2,864	0.8

Item: MA0320147 **Standard:** KY.3.NBT.2 **Key:** Rubric

Item Breakout Statistics - Score Percentages

Student Group	Number of Students	Score 0 (%)	Score 1 (%)	Score 2 (%)
<i>All Students</i>	21,836	31%	46%	24%
<i>Gender</i>				
Female	10,827	31%	45%	24%
Male	11,009	30%	47%	23%
<i>Ethnicity</i>				
African American	2,262	48%	39%	14%
American Indian or Alaska Native	30	33%	47%	20%
Asian	456	16%	44%	40%
Hispanic or Latino	1,616	35%	47%	18%
Native Hawaiian or Pacific Islander	32	50%	38%	13%
White (non-Hispanic)	16,313	28%	47%	25%
Two or More Races	1,127	36%	44%	21%
<i>Migrant</i>	89	43%	42%	16%
<i>English Learner</i>	1,458	35%	48%	17%
<i>Economically Disadvantaged</i>	13,364	36%	45%	18%
<i>Students with Disabilities</i>	2,864	41%	42%	17%