

## MME Math Strand Data

Spring 2010  
Percent Correct

<b>Strand (points possible)</b>	<b>CASD</b>	<b>State</b>
L1 Reasoning About Numbers (6)	42	42
L2 Calculations, Algorithms (13)	47	45
L3 Math, Reasoning, Logic & Proof (3)	40	43
A1 Expressions, Equations (12)	47	48
A2 Functions (5)	52	46
A3 Families of Functions (4)	48	40
G1 Figures & Properties (20)	49	43
G2 Relationships Between Figures (2)	60	50
G3 Transformations of Figures (1)	50	50
S2 Bivariate Data: Relationships (1)	60	60

Spring 2009  
Percent Correct

<b>Strand (points possible)</b>	<b>CASD</b>	<b>State</b>
L1 Reasoning about Numbers (7)	54	53
L2 Calculations, Algorithms (14)	63	62
L3 Math, Reasoning, Logic & Proof (3)	43	43
A1 Expressions, Equations (10)	51	52
A2 Functions (6)	52	50
A3 Families of Functions (5)	37	40
G1 Figures & Properties (16)	43	39
G2 Relationships Between Figures (2)	50	45
G3 Transformations of Figures (1)	70	60
S1 Univariate Data: Distributions (7)	51	53
S2 Bivariate Data: Relationships (1)	60	60
S4 Probability Models, Operations (1)	30	30

Spring 2008  
Percent Correct

<b>Strand (points possible)</b>	<b>CASD</b>	<b>State</b>
Reasoning About Numbers (12)	41	43
Calculations, Algorithms (35)	69	66
Math, Reasoning, Logic & Proof (6)	45	45
Expressions, Equations (20)	49	46
Functions (12)	48	43
Families of Functions (6)	38	33
Figures & Properties (24)	49	44
Relationships Between Figures (2)	50	45
Transformations of Figures (1)	50	50
Univariate Data: Distributions(17)	43	42
Bivariate Data: Relationships (1)	50	50
Probability Models, Operations (2)	45	50

Spring 2007  
Percent Correct

<b>Strand (points possible)</b>	<b>CASD</b>	<b>COOR</b>	<b>State</b>
Pattern, Relationships & Functions (16)	48	53	54
Geometry & Measurement (25)	35	38	41
Data & Statistics (51)	51	55	57
Number Sense (12)	48	54	54
Algebra & Analysis (40)	52	56	58
Probability & Discrete Math (7)	53	56	54