



**Advanced Functions and Modeling**  
**RELEASED Form – Paper/Pencil Version**  
**Spring 2013**  
**Answer Key**

<b>Item number</b>	<b>Type</b>	<b>Key</b>	<b>Competency Goal(s)</b>
1	MC	B	1 — Data Analysis and Probability
2	MC	C	2 — Algebra
3	MC	B	2 — Algebra
4	MC	B	2 — Algebra
5	MC	C	2 — Algebra
6	MC	A	1 — Data Analysis and Probability
7	MC	A	1 — Data Analysis and Probability
8	MC	B	1 — Data Analysis and Probability
9	MC	C	1 — Data Analysis and Probability
10	MC	D	1 — Data Analysis and Probability
11	MC	C	1 — Data Analysis and Probability
12	MC	B	1 — Data Analysis and Probability
13	MC	B	1 — Data Analysis and Probability
14	MC	C	1 — Data Analysis and Probability
15	MC	C	1 — Data Analysis and Probability
16	MC	A	2 — Algebra
17	MC	A	2 — Algebra
18	MC	D	2 — Algebra
19	MC	D	2 — Algebra
20	MC	A	2 — Algebra
21	MC	B	2 — Algebra
22	MC	A	2 — Algebra
23	MC	A	2 — Algebra



Item number	Type	Key	Competency Goal(s)
24	MC	D	2 — Algebra
25	MC	C	2 — Algebra
26	CR	Rubric	1 — Data Analysis and Probability
27	CR	Rubric	1 — Data Analysis and Probability
28	CR	Rubric	2 — Algebra

**Item Types:**

MC = multiple choice

CR = constructed response

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