

**NJ ASK
Grade 4 Mathematics
Scoring Keys**

Item #	Correct Answer	Standard, Grade level	Strand	CPI	Mathematical Processes
1	C	1, 4 th	B	4	Problem solving
2	C	1, 4 th	B	4	Problem solving
3	D	1, 4 th	C	2	Problem solving, reasoning
4	C	1, 4 th	C	2	Problem solving, reasoning
5	B	2, 4 th	A	3	Reasoning, representation
6	A	4, 4 th	A	2	Connections, reasoning, representation
7	B	2, 4 th	A	2	Reasoning
8	B	1, 4 th	B	1	Problem solving, reasoning
9	C	3, 4 th	C	2	Problem solving
10	C	4, 4 th	A	2	Reasoning, representation
11	rubric	3, 4 th	B	1	Problem solving, communication, connection, reasoning, representation
12	A	2, 4 th	A	3	Reasoning
13	C	1, 3 rd	B	2	Problem solving, reasoning
14	A	3, 4 th	A	1	Problem solving, reasoning
15	C	1, 4 th	A	6	Reasoning
16	B	4, 3 rd	A	2	Connections, reasoning, representation
17	rubric	1, 4 th	B	1	Problem solving, communication, reasoning, representation
18	rubric	4, 4 th	C	2	Problem solving, communication, connections, reasoning
19	B	2, 4 th	D	2	Connections, reasoning
20	C	3, 3 rd	B	1	Problem solving, reasoning
21	B	2, 4 th	A	4	Reasoning
22	D	4, 4 th	B	3	Problem solving, connections
23	C	2, 4 th	A	1	Reasoning
24	rubric	1, 4 th	B	1	Problem solving, communication, connections, reasoning, representation.
25	rubric	4, 4 th	D	1	Problem solving, communication, connections, reasoning, representation