

**NAEP 2005 to
Mathematics: Applications and Concepts, Course 2**

NAEP 2005 Objective	Lessons
Number Properties and Operations (NPO)	
N1b	3-1, 3-4a, 3-4, 3-5a, 3-5, 3-6, 3-7, 4-2a, 4-2, 4-3, 4-4, 4-5, 5-3, 5-5, 6-1, 6-2, 6-3, 6-4, 6-5, 6-6, 7-4a, 7-6, 7-8a, 8-4, 11-3a
N1d	1-2, 1-9, 3-1, 5-3, 5-4, 5-8, 6-2, 6-3, 6-4, 6-5, 6-6, 7-1, 7-5, 7-6
N1e	5-4, 5-5, 5-6, 5-8, 7-5, 7-6, 10-2
N1f	1-9
N1g	3-1
N1i	3-1, 3-2, 5-8
N1j	1-2, 1-9, 3-2, 5-6, 5-8, 7-1
N2a	6-1, 6-9, 8-1, 8-1b
N2b	1-5a, 6-1, 8-1, 8-1b
N2c	1-1, 5-8, 6-2, 6-3, 6-4, 6-6, 7-5, 8-1b, 8-2
N2d	11-2
N3a	1-3, 1-6, 3-4a, 3-4, 3-5a, 3-5, 3-6, 3-7, 5-4, 6-1, 6-2, 6-3, 6-4, 6-5, 6-6, 6-7, 6-9, 7-2, 7-4, 8-1, 8-2, 8-4, 8-5, 8-6, 10-2, 11-3, 11-4, 11-5, 11-6, 11-7, 12-2, 12-3, 12-5
N3d	1-5, 6-1, 6-4, 6-6
N3f	1-2, 1-3, 3-5a, 3-5, 3-6, 3-7, 4-2, 4-3, 4-4a, 4-4, 6-5, 6-6, 9-4, 9-5, 11-1, 11-2, 11-3
N3g	1-1, 1-5a, 3-4, 3-5, 3-6, 3-7, 6-1, 6-2, 6-3, 6-4, 6-5, 6-6, 6-9, 8-1, 8-4, 8-5, 8-6
N4a	5-5, 5-8, 7-1, 7-2, 7-3, 7-7, 7-8
N4b	5-5, 5-8, 7-1, 7-2, 7-2b, 7-3, 7-4, 7-7, 7-8, 8-4, 10-6, 12-4b
N4c	5-5, 5-8, 7-3, 7-3b, 7-4, 7-4b, 7-5, 8-3, 10-6, 12-4b
N4d	7-7, 7-8a, 7-8, 8-2, 8-3, 8-4, 8-5, 8-6, 8-6b
N5a	4-1
N5b	5-1a, 5-1, 5-2, 5-7
N5c	5-1, 5-2, 5-7
N5d	5-1, 5-2
N5e	1-3, 1-6, 3-4, 4-2a, 4-2, 4-3, 4-4, 6-5
N5f	1-2, 4-4, 5-1, 5-2, 5-4, 7-7, 7-8, 8-2, 8-4, 8-5, 10-7, 12-5
Measurement (M)	
M1c	10-1, 12-6
M1g	6-9a, 10-1a, 10-1, 10-2, 10-4b
M1h	6-8, 6-9, 10-7, 11-1, 11-3a, 11-4, 11-5a, 11-5, 11-6, 11-7, 11-8

M1j	12-2, 12-2b, 12-3, 12-4a, 12-4, 12-4b, 12-5
M1k	10-6
M1L	7-2
M2a	6-8, 11-4, 11-5, 11-6, 11-7, 12-2, 12-2b, 12-3, 12-4a, 12-4, 12-4b
M2b	1-8, 6-7, 7-1, 12-2
M2e	12-6
M2f	7-4
Geometry (G)	
G1c	10-1, 10-4, 10-5, 10-7
G1d	11-5
G1e	12-1
G1f	10-1, 10-1b, 10-3, 10-3b, 10-4, 10-4b, 10-5, 10-7, 10-8, 10-8b, 12-1a, 12-2, 12-3, 12-4a, 12-4, 12-5
G2a	10-9
G2c	10-8, 10-8b, 10-9, 10-9b
G2d	10-8, 10-8b, 11-4, 11-5a, 11-6
G2e	10-6
G2f	10-6
G3b	10-3, 10-3b, 10-4, 10-7
G3c	12-1b
G3d	11-3
G3f	10-4, 10-4b, 10-5
G3g	10-3b
G4a	10-1b
G4d	10-8, 10-8b, 10-9b
Data Analysis and Probability (DAP)	
D1a	1-1, 2-1, 2-2a, 2-5, 2-6, 2-6b, 2-7, 2-8, 3-2, 4-6a, 8-3, 10-2
D1b	2-2a, 2-2, 2-3, 2-7, 10-2
D1c	2-5, 2-6, 2-7
D1d	2-8
D1e	2-1, 2-3, 2-5, 2-6, 2-7, 2-8, 10-2
D2a	2-3, 2-4, 2-4b, 2-5, 2-6, 2-8, 7-3b
D2b	2-3, 2-4, 2-6, 2-8
D2c	2-3, 2-4, 2-6
D2d	2-4
D2e	2-2a, 2-2, 4-6a
D3a	2-4b, 8-3a
D3b	7-3b, 8-3a
D3d	8-3a, 8-3
D4a	9-1, 9-2, 9-6b, 9-6, 9-7, 11-8
D4b	9-1, 9-2, 9-6a, 9-6, 9-7, 11-8
D4c	9-6a, 9-6, 9-6
D4d	9-6a, 9-6

D4e	5-2a, 9-2, 9-3, 9-4, 9-5a, 9-5
D4f	9-2
D4g	9-1, 9-2, 9-6a, 9-6, 9-7, 11-8
D4h	9-7
D4j	9-1, 9-2, 9-7
Algebra (A)	
A1a	1-1, 1-4, 1-7, 1-7b, 3-6a, 4-6, 5-1a, 5-4, 7-2b, 12-4a
A1b	1-4, 1-7, 1-7b, 4-6, 5-1a, 12-2b, 12-4a
A1c	1-7, 4-6
A1e	4-6, 4-7
A1f	4-7, 7-2b
A2a	4-6
A2b	1-6, 4-7
A2c	3-3, 3-6, 4-6a, 4-6, 4-7, 6-9a, 7-2b, 10-8, 10-8b, 10-9, 10-9b, 11-1
A2d	3-3, 10-8, 10-8b, 10-9, 10-9b
A2e	4-6a
A2g	4-6a, 4-6, 4-7, 11-1
A3a	1-4, 1-5, 4-1, 4-2, 4-3, 4-4, 4-5, 6-9a, 10-3, 10-4, 10-7
A3b	1-4, 3-4, 3-5, 3-6, 3-7, 5-1, 6-2
A4a	1-5, 4-2a, 4-2, 4-3, 4-4, 4-5, 6-5, 8-2, 8-3, 8-5, 10-3, 10-4, 10-7
A4b	1-5, 4-2a, 4-2, 4-3, 4-4, 6-5, 10-3, 10-4, 10-7
A4c	4-2, 4-3, 4-4, 4-5, 10-3, 10-4, 10-7
A4d	4-7
A4e	3-7, 4-4, 6-8, 6-9, 8-6, 8-6b, 11-1, 11-3, 11-4, 11-5, 11-6, 11-7, 12-2, 12-2b, 12-3, 12-4, 12-5