

**NAEP 2005 to  
Mathematics: Applications and Concepts, Course 1**

NAEP 2005 Objective	Lessons
<b>Number Properties and Operations (NPO)</b>	
N1a	3-1, 5-6
N1b	3-1a, 3-1, 3-2, 3-3, 4-1a, 4-2a, 4-3, 4-4a, 5-2a, 5-3, 6-1a, 6-1, 6-3, 6-4a, 6-5, 6-6, 7-1, 7-2a, 7-2, 7-3, 7-4a, 7-4, 8-1, 8-2, 8-3, 8-4, 8-5, 9-1a, 9-2a, 9-2, 9-3a, 9-3, 9-4, 9-4b, 9-5, 10-4, 10-5, 10-7a, 10-7
N1d	3-1a, 3-1, 5-2, 5-3, 6-3, 6-4, 6-5, 6-6, 7-2, 7-3, 7-4a, 7-4, 7-5, 8-1, 9-1, 10-1, 10-5
N1e	4-6b, 5-6, 5-7, 10-5, 10-6, 10-7, 14-3b
N1f	4-1, 8-2
N1g	8-1
N1i	3-1a, 3-2, 5-5, 8-1
N1j	3-2, 5-5, 8-1, 10-6
N2a	6-1a, 6-1, 10-8, 12-4b
N2b	3-3, 3-4, 3-5b, 4-4b, 6-1, 6-2, 7-1, 10-8
N2c	1-1, 1-7a, 3-5, 4-1, 4-2, 4-3, 4-4, 4-5, 6-3, 6-5, 7-2, 7-3
N3a	1-5, 3-5, 4-1, 4-2, 4-3, 4-4, 4-6b, 5-7, 6-3, 6-4, 6-5, 6-6, 7-1, 7-2, 7-3, 7-4, 7-5, 7-6, 8-2, 8-3, 8-4, 8-5, 9-1, 14-1, 14-2, 14-3, 14-3b, 14-5, 14-6
N3d	4-1a, 4-2a, 4-2, 4-4a, 4-4, 7-1, 7-3, 7-4a, 7-5, 8-4
N3e	6-4a, 7-2a
N3f	1-4, 4-1a, 4-2a, 4-3, 4-4a, 6-3, 7-2a, 7-4a, 7-4, 7-5, 8-2, 8-3, 8-4, 8-5, 9-2, 9-3, 9-4, 9-5
N3g	1-1, 1-7a, 3-4, 3-5, 4-1, 4-2, 4-3, 4-4, 4-5, 4-6, 6-3, 6-4, 6-5, 6-6, 7-1, 7-2, 7-3, 7-4, 7-5, 7-6, 8-2, 8-3, 8-4, 8-5, 9-1, 10-8a, 11-5a
N4a	10-1, 10-2, 10-3, 10-7
N4b	10-1, 10-2, 10-3, 10-5, 10-7
N4c	5-2, 10-1, 10-2, 10-2b, 10-3, 10-7, 11-3, 11-4, 12-5
N4d	10-5, 10-7a, 10-7, 10-8
N5a	1-2, 5-1
N5b	1-3, 1-4, 5-1, 5-2, 5-4, 5-5, 5-6, 6-4a, 6-4
N5c	1-3, 5-1, 5-4
N5d	1-2, 1-3
N5e	1-5, 1-6, 3-5, 4-1, 8-5, 9-1a, 9-1, 9-2, 9-3, 9-4, 9-5
N5f	5-3, 5-6
<b>Measurement (M)</b>	
M1b	12-4
M1c	12-1, 12-2, 12-3a, 12-3, 12-4, 13-2

M1g	6-1, 6-2b, 12-1, 12-3a, 12-3, 12-3b, 12-4, 13-1, 13-2, 13-3a, 13-3, 14-3b
M1h	1-8, 4-1, 4-2, 4-5, 4-6, 11-4, 12-1a, 12-1b, 12-3a, 14-1, 14-2, 14-2b, 14-3
M1j	14-5, 14-6
M2a	1-8, 12-1a, 13-1, 14-1, 14-2, 14-3, 14-5, 14-6
M2b	12-1, 12-2, 12-3a, 12-5, 12-6
M2c	12-3
M2d	12-2, 12-3a, 12-3, 12-4
M2e	12-3b
M2f	10-3
<b>Geometry (G)</b>	
G1b	14-4
G1c	13-1, 13-4, 14-4
G1d	13-4
G1e	14-4b
G1f	13-3a, 13-4, 13-4b, 13-6b, 14-1, 14-2a, 14-2b, 14-3, 14-4, 14-5, 14-6a, 14-6
G2a	13-5
G2c	13-5
G2d	13-6b, 14-1, 14-2a, 14-2b, 14-3, 14-6a
G2e	13-3, 13-6
G2f	13-6
G3b	13-1, 14-1
G3c	11-4, 13-4a, 14-5a
G3f	13-4
G4a	13-3
<b>Data Analysis and Probability (DAP)</b>	
D1a	1-1, 2-1, 2-2a, 2-3, 2-4, 2-5, 2-7, 2-8
D1b	2-2, 2-4, 14-3b
D1c	2-1, 2-2a, 2-3, 2-4, 2-5
D1d	2-3, 2-5, 2-8
D1e	2-1, 2-2, 2-2b, 2-8, 14-3b
D2a	2-6, 2-6b, 2-7b, 2-8, 4-3
D2b	2-7, 2-7b, 2-8
D2c	2-6, 2-7
D2d	2-7
D2e	2-4
D3a	11-3a
D3b	11-3
D3d	11-3
D4a	11-1a, 11-1, 11-1b
D4b	11-1a, 11-1, 11-2, 11-3, 11-4
D4c	11-1a, 11-1b, 11-4

D4d	11-1a, 11-4
D4e	5-4a, 11-2, 11-5a, 11-5
D4f	11-2, 11-5a, 11-5
D4g	11-1, 11-1b, 11-2, 11-3, 11-4, 11-5
D4h	11-2, 11-5
D4j	11-1b
<b>Algebra (A)</b>	
A1a	1-4, 1-8, 4-4, 5-4, 5-7, 7-6a, 7-6, 9-1, 9-6a, 9-6, 9-7, 12-1a, 12-3a
A1b	7-6, 9-6, 9-7, 12-1a
A1c	9-6a, 9-6, 9-7
A1e	8-6, 9-7
A2a	9-6a, 9-6, 9-7, 12-5
A2b	14-2b
A2c	8-6, 9-7
A2g	8-6
A3a	9-2, 9-3, 9-4, 9-5, 9-5b, 9-6, 13-4, 13-4b, 14-2a
A3b	1-4, 1-6, 3-5, 4-1, 4-2, 6-4, 6-5, 7-2, 7-3, 7-4, 7-5, 8-3, 8-4, 8-5
A4a	1-7, 9-2a, 9-2, 9-3a, 9-3, 9-4, 9-4b, 9-5, 9-5b, 12-5, 13-4, 13-4b
A4b	1-7, 9-2a, 9-2, 9-3a, 9-3, 9-4, 9-5, 9-5b
A4c	9-2, 9-3, 9-4, 9-5
A4e	1-6, 1-8, 4-5, 4-6, 12-1b, 12-6, 14-1, 14-2, 14-3, 14-5, 14-6