



Appendix E.1: Average Percent Correct in the Mathematics Content and Cognitive Domains (Continued)

| Country | Overall | Mathematics Content | | | Cognitive Domains | | |
|---------------------------------|----------|---------------------|----------|----------|-------------------|----------|----------|
| | | Number | Algebra | Geometry | Number | Algebra | Geometry |
| Sixth Grade Participants | | | | | | | |
| Bahrain | 35 (0.7) | 32 (0.7) | 35 (0.7) | 45 (0.9) | 41 (0.8) | 34 (0.8) | 22 (0.6) |
| United States | 29 (0.9) | 28 | | | | | |

Appendix E.2: Average Percent Correct in the Mathematics Content and Cognitive Domains (Continued)

| Country | Average Percent Correct | Mathematics Content | | | | Cognitive Domains | | | |
|---------------------------------|-------------------------|---------------------|----------|------------|----------|-------------------|---------------|-----------|-------------|
| | | Algebra | Geometry | Statistics | Number | Problem Solving | Communication | Reasoning | Connections |
| Ninth Grade Participants | | | | | | | | | |
| Barbados | 25 (0.4) | 27 (0.5) | 21 (0.4) | 23 (0.4) | 31 (0.5) | 34 (0.5) | 23 (0.4) | 17 (0.4) | |
| Belize | 17 (0.5) | 19 (0.6) | 15 (0.5) | 14 (0.3) | 22 (0.6) | 22 (0.6) | 17 (0.4) | 11 (0.4) | |
| Bolivia | 20 (0.4) | 21 (0.4) | 18 (0.4) | 18 (0.3) | 25 (0.4) | 26 (0.5) | 19 (0.3) | 14 (0.3) | |

