



Partnership for Assessment of
Readiness for College and Careers

Practice Test Answer and Alignment Document

Mathematics: Geometry

Paper-and-Pencil End-of-Year Assessment

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| Item Number | Answer Key | Evidence Statement Keys |
|-----------------------------------|--------------------------|-------------------------|
| Part 1: Non-Calculator | | |
| 1 | 15 | G-SRT.5 |
| 2 | B | G-CO.3 |
| 3 | B | G-C.B.Int.1 |
| 4 | C | G-GMD.4 |
| 5 | B, G | G-GPE.6 |
| 6 | Part A: -1 Part B: 44 | G-GPE.1-2 |
| 7 | A, E | G-SRT.2 |
| Part 2: Calculator | | |
| 8 | 46 | G-C.A.Int.1 |
| 9 | B, F | G-CO.1 |
| 10 | C | G-SRT.7-2 |
| 11 | C, D, E, F | G-CO.6 |
| 12 | D | G-SRT.5 |
| 13 | B | G-SRT.1a |
| 14 | 5 | G-GPE.1-2 |
| 15 | B | G-GMD.3 |
| 16 | D | G-SRT.1b |
| 17 | 3600 | G-SRT.8 |
| 18 | B, F | G-GMD.1 |
| 19 | C | G-CO.6 |
| 20 | Part A: 113 Part B: C | G-Int.1 |



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| | | |
|----|--|-------------|
| 21 | Part A: B Part B: -2 | G-CO.5 |
| 22 | Part A: 1326 Part B: B | G-Int.1 |
| 23 | Part A: 2000 Part B: 1732 Part C: B Part D: C | G-SRT.8 |
| 24 | Part A: 36 Part B: C, F | G-C.A.Int.1 |
| 25 | Part A: B Part B: C | G-CO.D |
| 26 | Part A: B Part B: A Part C: C Part D: C | G-CO.C |
| 27 | Part A: 3.4 Part B: C | G-SRT.8 |
| 28 | Part A: B, D Part B: 3 | G-CO.5 |
| 29 | Part A: C, D Part B: B | G-C.A.Int.1 |
| 30 | Part A: D, E Part B: C, E | G-CO.C |
| 31 | Part A: 243.2 Part B: 1740 Part C: 42.8 Part D: A, B, C | G-Int.1 |
| 32 | Part A: B Part B: A | G-CO.D |