# 2017 High School Geometry Braille Ohio’s State Practice Test Key

| **Item Number** | **Correct Answer** |
| --- | --- |
| **Part 1**1 | C |
| 2 | Item not rendered on paper/pencil tests. |
| 3 | Item not rendered on paper/pencil tests. |
| 4 | Item not rendered on paper/pencil tests. |
| 5 | A AND D AND F and no incorrect choices |
| 6 | 1 point: Response includes the following:1. Claim 2 is correct
2. Both angles ∠RPQ and ∠ROQ intercept the same arc
3. Identification of ∠RPQ as an inscribed angle
4. Identification of ∠ROQ as a central angle
 |
| 7 | Item not rendered on paper/pencil tests. |
| 8 | B |
| 9 | D |
| 10 | D |
| 11 | C AND D and no incorrect choices |
| 12 | Item not rendered on paper/pencil tests. |
| 13 | B |
| 14 | Item not rendered on paper/pencil tests. |
| 15 | Item not rendered on paper/pencil tests. |
| **Part 2**1 | $\frac{1}{4}$ or any equivalent value such as 0.25. |
| 2 | Any number greater than or equal to 21.7 and less than or equal to 22, for example 21.8 |
| 3 | Item not rendered on paper/pencil tests. |
| 4 | A |
| 5 | 3.25 or any equivalent value such as $\frac{13}{4}$. |
| 6 | Item not rendered on paper/pencil tests. |
| 7 | Correct responses include:15 or any equivalent value is accepted.Any value from 15.3 to 15.3138 is accepted.16 is accepted. |
| 8 | Item not rendered on paper/pencil tests. |
| 9 | 0.8 or any equivalent value such as $\frac{8}{10}$. |
| 10 | Item not rendered on paper/pencil tests. |
| 11 | D |
| 12 | 0.75 or any equivalent value such as $\frac{3}{4}$. |
| 13 | Item not rendered on paper/pencil tests. |
| 14 | Item not rendered on paper/pencil tests. |
| 15 | Item not rendered on paper/pencil tests. |