**Memory Aid Checklist- FINAL EXAM-June 14th**

|  |  |
| --- | --- |
| **Concepts to include** | **I have this on my memory aid****✓ or ✗** |
| Adding, Subtracting & Multiplying Monomials |  |
| Distributive Property |  |
| Substitution |  |
| Translating Algebraic Expressions (From words to numbers) |  |
| Algebraic Geometry Problems |  |
| Cross-multiplying |  |
| Solving equations with one unknown |  |
| Isolating the variable x |  |
| Solving word problems |  |
| Finding a rule in a table of values |  |
| Inversely proportional relationships |  |
| Unit Rate (finding how much per 1 unit) |  |
| Taxes & Rebates  |  |
| Area + Perimeter of Polygons |  |
| Circles (circumference, radius, diameter, area, area of a sector, arc length)  |  |
| Lateral Area + Total Surface Area Cylinders |  |
| Lateral Area +Total Surface Area Prisms(Square, rectangular, pentagonal, hexagonal, triangular, etc) |  |
| Lateral Area + Total Surface Area Pyramids |  |
| Probability: Theoretical + ExperimentalBasic Counting Principle  |  |
| Transformations: Dilations/Translations/Rotations/Reflections |  |