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

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| **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 + Experimental  Basic Counting Principle |  |
| Transformations: Dilations/Translations/Rotations/Reflections |  |