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|---------------------------------|----------------------------|-------------------------------|
| 1. 1 and 10^{98} zeros | 5. $13/15$ | 9. 745 |
| 2. $A > L > P > G$ | 6. $1/3$ | 10. 324 in^2 |
| 3. 8 in^2 | 7. $n = 1, 2$ | 11. $2/3$ |
| 4. E | 8. $360/11$ minutes | |