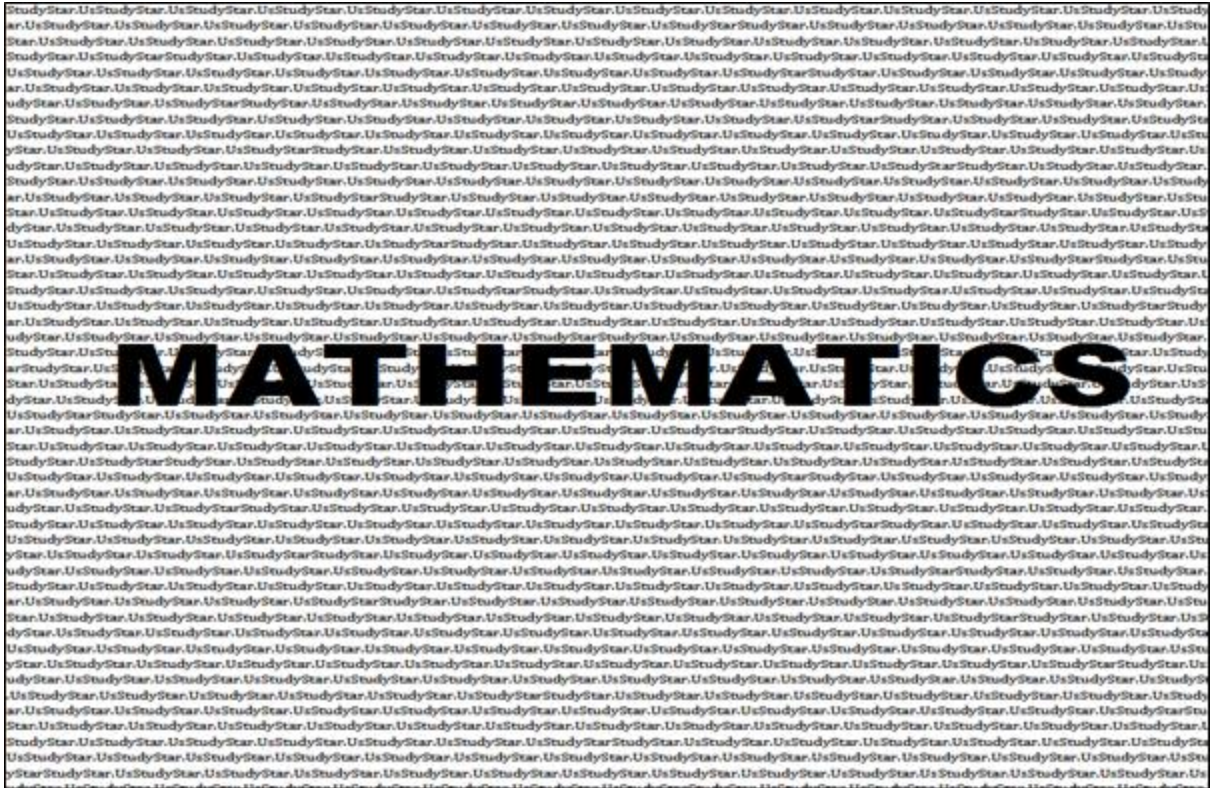




ANSWER SCHEME

Indices

Section A

1. $\sqrt[3]{27}$

2. $(\sqrt[8]{64})^5$

3. $27^{\frac{2}{3}}$

4. $54^{\frac{4}{7}}$

5. 9

6. 16

7. 8

8. 27

9. 16

10. 32

Section B

11. 6

12. 18

13. 8

14. 9

15. 125



A top student's secret tool