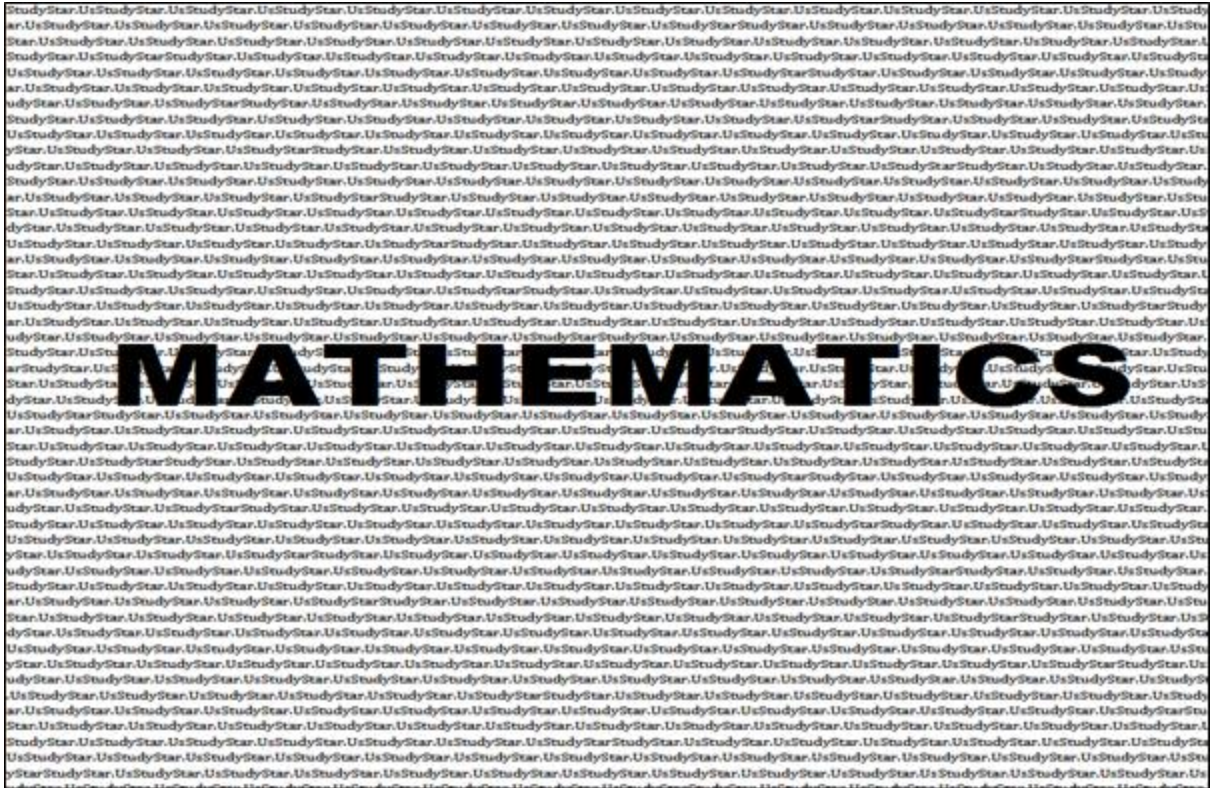




ANSWER SCHEME

Bearings

Section A

1. y from $x = 120^\circ$
2. x from $y = 300^\circ$
3. B from $A = 130^\circ$
4. A from $B = 310^\circ$
5. y from $x = 110^\circ$
6. x from $y = 290^\circ$
7. B from $A = 235^\circ$
8. A from $B = 055^\circ$
9. Z from $X = 140^\circ$
10. Z from $Y = 40^\circ$

Section B

11. M from $N = 040^\circ$
12. $\angle NMNorth = 140^\circ$
13. M from $O = 315^\circ$
14. X from $Y = 235^\circ$
15. X from $Z = 250^\circ$



A top student's secret tool