

Round A

1. D
2. B
3. C
4. B
5. E
6. D
7. A
8. D
9. C
10. E
11. A
12. E
13. B
14. C
15. B

Round B

1.  $1/99$
2.  $2\sqrt{15}$
3. 1 and  $-2$  (both of these values must appear, in either order)
4. 60
5. 4668
6.  $101/243$
7.  $-15/17$
8.  $3/8$