

Aaditi Rai Test 1

section 1: Math No Calc

1. A ✓
2. D ✓
3. A ✓
4. A ✓
5. C ✓
6. D ✓
7. B ✓
8. C ✓
9. C ✓
10. A ✓
11. B ✓
12. B ✓
13. D X
14. B ✓
15. B ✓
16. $x=5$, or $x=4$, or $x=0$
17. $1/24$
18. 115
19. 3
20. $3/5$

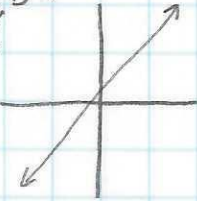
WRONG QUESTIONS

13: $3x^2 - 4x = k$

Mistake: k should be $(-)$,
bc then the square
method would result
in unreal answer
→ misread answer choice
• thought right answer

Total
score: 53/58
740

section 2: Math Calc

1. D ✓
2. C ✓
3. D ✓
4. D ✓
5. B ✓
6. C ✓
7. B ✓
8. B ✓
9. A X
10. D ✓
11. C ✓
12. A ✓
13. C ✓
14. C ✓
15. A X
16. B ✓
17. B ✓
18. D ✓
19. 
20. B ✓
21. B ✓
22. A ✓
23. B ✓
24. A ✓
25. C ✓
26. B ✓
27. B X ← wrong answer
28. C ✓
29. D ✓
30. D ✓
31. 880 gallons ✓
32. $\frac{1}{3}$ mm ✓
33. 3.64 feet ✓
34. 100 ✓
35. 2.5 X
36. 60 X
37. 0.68 ✓
38. 86 ✓

33/38

WRONG QUESTIONS

9. Misread the question. correct is B.
15. Miscalculated the answer, thought it was asking for Store A > Store B
27. This correct answer and its explanation is wrong.
35. Did the math calculations wrong
36. I just don't know where to start