Junyi Zhao’s Testing Manual

1. Test regular cases.
2. 584+963 = 1547
3. 127-230 = -103
4. 483\*643 = 310569
5. 168/336 = 0.5
6. Sin (90) = 1
7. Cos (0) = 1
8. Tan (45) = 1
9. Sin (45) = 1/sqrt(2)
10. Change 185cm to inch = 72.83464
11. Change 5 inch to cm = 12.7
12. Try backspace.
13. Change 32 F to C = 0 C
14. Change 100 C to F = 212 F
15. Change 100 mph to kph = 160.9 kph
16. Change 100 kph to mph = 62.1371 mph
17. Change pi rad to deg = 180
18. Change 180 degree to rad = 3.1415926…
19. Change 15 to binary = 1111
20. Change 10101 to decimal = 21
21. Test complex cases
22. (56+38) / 47 = 2
23. ((78+36/2)/24)+8 = 12
24. Tan (13+32) = 1
25. Test error throwing cases
26. 1/0
27. Tan (90)
28. Convert 21 from binary to decimal.