

**Project Name:**

Tip Calculator

**Test Designed by:**

MD SAIFI HASSAN

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### Test Cases

1. Check Bill Amount is not *null*.
2. Check Bill Amount is not *zero*.
3. Check Number of Person is not *null*.
4. Check Number of Person is not *zero*.
5. Check Tip Percent is not *null*.
6. Check Tip Percent is not negative.
7. Check calculations is correct.
8. Check Bill Amount is not negative.
9. Check Bill Amount is only be in *Integer, Float*.
10. Check Tip Percent is only be in *Integer, Float*.
11. Check Number of Person is only an *Integer*.
12. Check Tip Percent decreasing value cannot go less than *zero*.
13. Check Number of Person decreasing value cannot go less than *zero*.
14. Check Tip Percent increasing value cannot go more than *100*.
15. Check if Number of People value entered in Float by mistake, round it to next greater Integer.
16. Check Result of Tip per Person can only be in *Integer, Float*.
17. Check Result of Total per Person can only be in *Integer, Float*.
18. Check Calculate button is working properly.
19. Minus button decrease the value by 1.
20. Plus button increase the value by 1.