

Corrections to Topology Seminar Notes

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CORRECTION: In the first part of the notes, Section 2, pages 2 and 3, I confused the notations for the Bernoulli Numbers. The generating function $\frac{xe^x}{e^x - 1}$ gives $B_1 = -\frac{1}{2}$, and agrees with Bernoulli, but not Euler. The generating function $\frac{x}{e^x - 1}$ gives $B_1 = +\frac{1}{2}$, and agrees with Euler, but not Bernoulli.

In the second part of the notes, at the end, I was uncertain at that time where the issue lay; I proved in my dissertation that it resides squarely, and only, in what is referred to as 4. in that list.