On the Sum of Digits of Numerators of Bernoulli Numbers
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Abstract. Let $b > 1$ be an integer. We prove that for most $n$, the sum of the digits in base $b$ of the numerator of the Bernoulli number $B_{2n}$ exceeds $c \log n$, where $c := c(b) > 0$ is some constant depending on $b$. 