THE EULER-MACLAURIN SUMMATION FORMULA

JORDAN BELL

1. Proof
2. References

Whiteside [63 pp. 44, 257]
Newton and Collins [8 pp. 186, 199]
Domínguez [12 p. 44]
Todhunter [55 p. 192]
Estrada and Kanwal [17 p. 36]
Bourbaki [8 Chapter VI]
[18 pp. 45, 160, 337, 475, 531]
[53 pp. XL–XLIX]
Stirling [58 p. 274]
Euler correspondence R. 1998, 236; p. 53, 113, 137, 433
Institutiones calculi differentialis, E212
E19, E20, E25, E43, E47, E55, E125, E130, E247, E352, E368, E393, E432,
E642, E746

References


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52. Henrik Kragh Sørensen, *Throwing some light on the vast darkness that is analysis: Niels Henrik Abel’s critical revision and the concept of absolute convergence*, Centaurus 52 (2010), no. 1, 38–72.

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