

C4282

! For an efficient use of these tables, first read [HowTo.pdf](#).

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T2.51C. Integrands involving trigonometric functions and rational polynomials of degree k for $k = 1, 2, 3, 4, n$, on the interval $(0, \pi)$.

1. $\int_0^{\pi} x \tan x \, dx = -\pi \ln 2.$

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