

C4282

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

C4282

**T2.53F.** Integrands involving rational functions of  $(a + bx)$  and trigonometric functions on the interval  $(0, y)$ .

$$1. \int_0^y \frac{1 - \cos x}{x} dx - \int_y^\infty \frac{\cos x}{x} dx = \gamma_e + \ln y, \quad y > 0.$$

C4282

---

C4282

C4282

C4282

C4282

C4282

C4282