



Lesson 2.6 – Integrals of Linear and Quadratic Functions

1. Evaluate each integral.

(a) $\int_1^3 (-2t + 1) dt$

(b) $\int_{-1}^0 (3.2u - 2.1) du$

(c) $\int (w^2 - 4w + 10) dw$