

Γ ΛΥΚΕΙΟΥ ΜΕΡΟΣ Β

31.2 1)

$$\alpha) \int_5^1 f(x) dx = -3 \quad \beta) \int_7^1 f(x) dx = -6 \quad \gamma) \int_5^7 f(x) dx = 3$$

31.2 2)

$$\alpha) \int_6^2 f(x) dx = -9 \quad \beta) \int_6^4 f(x) dx = 3 \quad \gamma) \int_4^2 f(x) dx = -12$$

31.2 3)

$$\alpha) \int_{11}^{-4} f(x) dx = 12 \quad \beta) \int_{-8}^{-4} f(x) dx = -15 \quad \gamma) \int_{11}^{-8} f(x) dx = 27$$