

# TUGAS INTEGRAL RANGKAP

1.  $\int_0^2 \int_0^3 (9 - x) dy dx$

2.  $\int_{-2}^2 \int_0^1 (9 - x^2) dy dx$

3.  $\int_{-1}^3 \int_0^{3y} (x^2 + y^2) dx dy$

4.  $\int_{-3}^1 \int_0^x (x^2 - y^3) dy dx$

1.  $\int_{-3}^7 \int_0^{2x} \int_y^{x-1} dz dy dx$

2.  $\int_0^2 \int_{-1}^4 \int_0^{3y+x} dz dy dx$

3.  $\int_1^4 \int_{z-1}^{2z} \int_0^{y+2z} dx dy dz$