

Answer to question # 50918

Integrate with respect to x :

$$\int_0^1 x dx$$

Solution

$$\int_0^1 x dx = \left[\frac{x^2}{2} \right]_0^1 = \frac{1^2}{2} - \frac{0^2}{2} = \frac{1}{2}$$

Answer: $\frac{1}{2}$

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