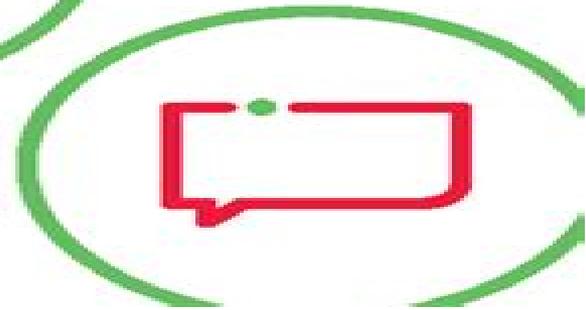
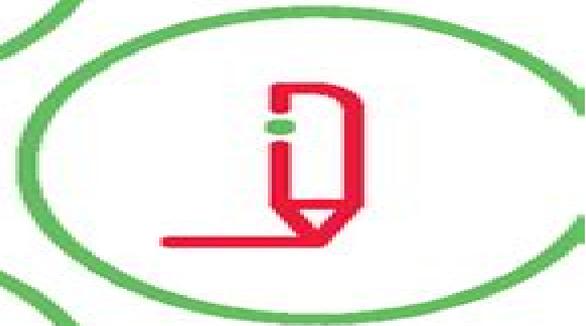


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calculamos dx dx es la derivada de x^3 sustituimos en la integral cambiamos x por s^2 1 y dx por $2s ds$ después integramos respecto de la nueva variable s operamos resolvemos simplificamos el resultado 4

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