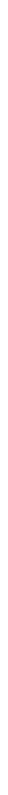


Q1.  $\int \frac{\sec x \cos(2x)}{\sin x + \sec x} dx$



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Q2.  $\int e^{e^x+2x} dx$



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Q1.  $\int t \cot^2(t) dt$

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Q2.  $\int \frac{\cot(2x)}{\cos x - \sin x} dx$