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# Calculus Of A Single Variable 6th Edition Solution

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$x^2 \sin 2ax$  (64)  $\int \sin ax dx = -\frac{1}{a} \cos ax$  (65)  $\int \sin^3 ax dx = -\frac{3}{4} \cos ax + \frac{3}{4} \cos^3 ax$  (66)  $\int \cos ax dx = \frac{1}{a} \sin ax$

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