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 $x_1 = 2 \sin x$   $x_1 = 2 \cos x$   $x_3 = 2 \cos x$   $x_1 = 2 \cos x$

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$x_1 = 2 \cos x - 4x^2$ ,  $x_2 = 1 - 4x^2$ ,  $x_3 = 4x^2$ ,  $x_4 = 8x^2$

1.2.4. (a) If  $y = x e^x$ , then  $y' = x e^x + e^x = e^x(x+1)$ , so  $y' = e^x(x+1)$  and  $y = \int e^x(x+1) dx = e^x(x/2 + 1/2) + C$ , so  $C = 0$  and  $y = e^x(x/2 + 1/2)$ .

(b) If  $y = x \sin x^2$ , then  $y' = 2x \cos x^2 + \sin x^2$ ;  $y'' = 2 \cos x^2 - 4x^2 \sin x^2 + 2x \cos x^2$ , so  $C = 1$  and  $y = 1 - 2 \cos x^2$ .

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