







a. ~  
t ~ S(d, [, 8  
, e(d ~ e (+@  
[ ~ (t, q t(  
m: ~ #({: e  
@= i [ ~  
) e ~ i t q

c: ~"  
, (@#(ce: e[ ~ (t, ~ c{



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e(d ~ e (+@
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p ~ #t[::e
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c: ~"

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,e{d~e,+e  
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e=i[~  
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A@;+è e:, ], °, :~tA

a.  $\int_0^1 \sin(x) dx$   
 $\int_0^1 \sin(x) dx = [-\cos(x)]_0^1$   
 $= -\cos(1) + \cos(0)$   
 $= -\cos(1) + 1$   
 $\approx 1 - 0.5403$   
 $\approx 0.4597$

c.  $\int_0^1 x^2 dx$



a.  
† S(d, 1, 8)

c: ""







a. ~  
t ~ S(d, [, 8  
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a.  
f = S(d, 1, 8  
, e(d) \* 8 (+ 8  
[

c: ""

a.  
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c[ @Tbm 2

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a. ~  
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