### 2.7 EXERCISES

For the following exercises, find the derivative  $\frac{dy}{dx}$ 

295. 
$$y = \ln(2x)$$

296. 
$$y = \ln(2x + 1)$$

297. 
$$y = \frac{1}{\ln x}$$

For the following exercises, find the indefinite integral.

299. 
$$\int \frac{dx}{1+x}$$

For the following energies, find the derivative dyldx. [You can use a calculator to plot the function and the derivative to confirm that it is correct.]

300. [T] 
$$y = \frac{\ln(x)}{x}$$

300. [T] 
$$y = x \ln(x)$$

202. [T] 
$$y = \log_{10} x$$

303. [T] 
$$y = \ln(\sin x)$$

304. [T] 
$$y = \ln(\ln x)$$

305. [F] 
$$y = 7 \ln(4x)$$

306. [T] 
$$y = \ln[(4a)^2]$$

308. [T] 
$$y = \ln(\tan(3x))$$

309. [T] 
$$y = \ln(\cos^2 x)$$

For the following exercises, find the definite or indefinite integral.

310. 
$$\int_{0}^{1} \frac{ds}{3+s}$$

311. 
$$\int_{0}^{1} \frac{dt}{3+2t}$$

312 
$$\int_{0}^{2} \frac{\epsilon d\epsilon}{\epsilon^{2} + 1}$$

313. 
$$\int_{0}^{2} \frac{x^{3} dx}{x^{2} + 1}$$

314. 
$$\int_{2}^{x} \frac{dx}{x \ln x}$$

315. 
$$\int_{2}^{x} \frac{dx}{(x \ln(x))^2}$$

317. 
$$\int_{0}^{x^{4}} \tan x \, dx$$

319. 
$$\int \frac{(\ln x)^2 dx}{x}$$

For the following exercises, compute dyldx by differentiating In y.

320. 
$$v = \sqrt{s^2 + 1}$$

321. 
$$y = \sqrt{x^2 + 1}\sqrt{x^2 - 1}$$

322. 
$$y = e^{i\phi x}$$

323. 
$$y = x^{-1.0}$$

324. 
$$y = e^{(ext)}$$

325. 
$$y = x^4$$

326. 
$$y = x^{(400)}$$

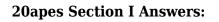
328. 
$$y = x^{-1.06.8}$$

329. 
$$y = e^{-\ln x}$$

For the following exercises, evaluate by any method.

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