

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.

298. $\int \frac{dx}{3x}$

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

For the following exercises, find the derivative dy/dx . (You can use a calculator to plot the function and the derivative to confirm that it is correct.)

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

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

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

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

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

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

306. [T] $y = \ln((4x)^7)$

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

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

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

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

310. $\int_0^1 \frac{dx}{3+x}$

311. $\int_0^1 \frac{dx}{3+2x}$

312. $\int_0^2 \frac{x dx}{x^2 + 1}$

313. $\int_0^2 \frac{x^2 dx}{x^2 + 1}$

314. $\int_2^e \frac{dx}{x \ln x}$

315. $\int_2^e \frac{dx}{(x \ln(x))^2}$

316. $\int \frac{\cos x dx}{\sin x}$

317. $\int_0^{\pi/4} \tan x dx$

318. $\int \cos(3x) dx$

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

For the following exercises, compute dy/dx by differentiating $\ln y$.

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

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

322. $y = e^{\sin x}$

323. $y = x^{-\ln x}$

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

325. $y = x^x$

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

327. $y = \sqrt{x} \sqrt[3]{x} \sqrt[4]{x}$

328. $y = x^{-\ln x}$

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

For the following exercises, evaluate by any method.

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