

QUIZ 9

Name _____

1. Find the derivatives of each of the following.

(a) $f(x) = x^2 - 2x + 4$

(b) $f(t) = \frac{17t^8 - 2t^4 + t - 1}{t}$

(c) $g(p) = 12 \ln(p) + 21e^p$

(d) $f(x) = \sqrt[3]{x^3 - 2x^2 + 17} - 3^{x^2+2x}$