

Corrigé

$$\mathbf{a)} \quad F(x) = \frac{1}{4}x^4 - 4$$

$$\mathbf{b)} \quad F(x) = \frac{1}{6}x^3 + \frac{2}{3}$$

$$\mathbf{c)} \quad F(x) = \frac{-1}{x} + 3$$

$$\mathbf{d)} \quad F(x) = -\frac{1}{2x^2} + \frac{1}{2}$$