

$$a = w_0 x_0 = -2.00.$$

$$b = a + w_1 x_1 = 4.00.$$

$$c = b + w_2 = 1.00.$$

$$d = -c = -1.00.$$

$$e = \exp(d) = 0.37.$$

$$f = e + 1 = 1.37.$$

$$g = (-0.54) \cdot 1 = -0.54.$$

$$h = g \cdot \left(-\frac{1}{x^2}\right) \Big|_{x=f} = 0.29.$$

$$i = h \cdot 1 = 0.29.$$

$$j = i \cdot \exp(d) = 0.11.$$

$$k = j \cdot (-1) = -0.11.$$

$$l = k \cdot 1 = -0.11.$$

$$m = l \cdot 1 = -0.11.$$

$$n = l \cdot 1 = -0.11.$$

$$o = m \cdot x_0 = 0.11.$$

$$p = m \cdot w_0 = -0.22.$$

$$q = n \cdot x_1 = 0.22.$$

$$r = n \cdot w_1 = 0.33.$$

$$s = k \cdot 1 = -0.11.$$