

$$rd(x) = -(0.11)_2 (e-1) \rightarrow -\frac{3}{4} \cdot 1 = -\frac{3}{4}$$

$$-(0.11)_2 \cdot (2-1) = -\frac{3}{4} \cdot 1 = -\frac{3}{4}$$

$$-(0.10)_2 \cdot (2-1) = -\frac{1}{2} \cdot 1 = -\frac{1}{2}$$

$$-(0.11)_2 (0-1) = -\frac{3}{4} \cdot -1 = \frac{3}{4}$$

$$-(0.10)_2 \cdot (0-1) = -\frac{1}{2} \cdot -1 = \frac{1}{2}$$

