$rd(x) = -(0.11)_{2}(e-1) - 7 - \frac{3}{4} = \frac{3}{4}$ $-(0.12)_{2} \cdot (2-1) = -\frac{3}{4} \cdot 1 = -\frac{1}{4}$ $-(0.10)_{2} \cdot (2-1) = -\frac{1}{4} \cdot 1 = -\frac{1}{4}$ $-(0.11)_{2}(0-1) = -\frac{3}{4} \cdot -1 = \frac{3}{4}$ $-(0.10)_{2} \cdot (0-1) = -\frac{1}{4} \cdot -1 = \frac{3}{4}$

Smallest

2 largest

-3/2-1/2 0 1/2 (3/4)