Ex 3

.Machine$double.xmax

$$0 \quad 11111111110 \quad 1111111111111111111111111111111111111111111111111111_2$$

.Machine$double.xmin

$$0 \quad 01111111111 \quad 0000000000000000000000000000000000000000000000000001_2$$

.Machine$double.eps

$$0 \quad 01111001011 \quad 0000000000000000000000000000000000000000000000000000_2$$

.Machine$double.neg.eps

$$0 \quad 01111001010 \quad 0000000000000000000000000000000000000000000000000000_2$$