31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
s	exponent												fraction																		

1 bit   11 bits   20 bits

fraction (continued)

Unn Fig. 3-10.   32 bits