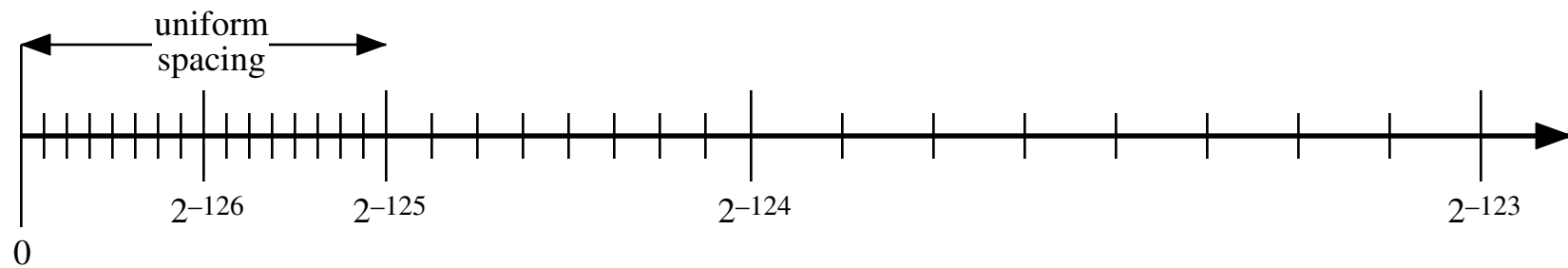(a) 32-bit format without denormalized numbers

(b) 32-bit format with denormalized numbers

Figure 9.26 The Effect of IEEE 754 Denormalized Numbers