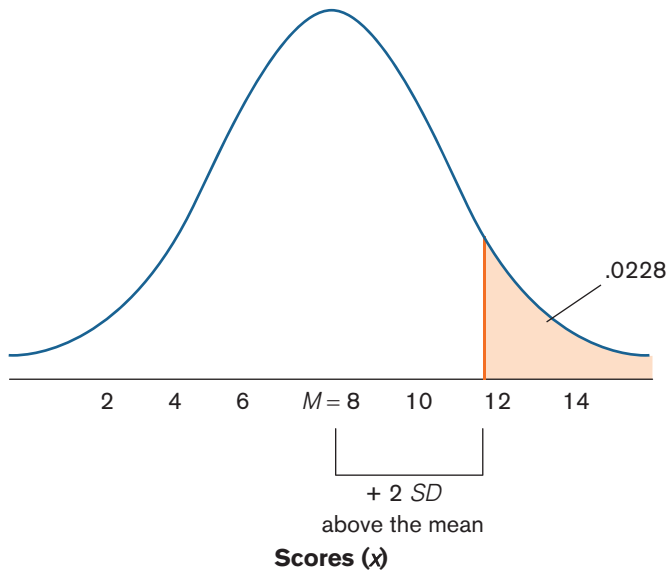


FIGURE 6.6 A Normal Distribution With $M = 8$ and $SD = 2$



The shaded region shows the proportion of scores that are at or above 12 in this distribution.