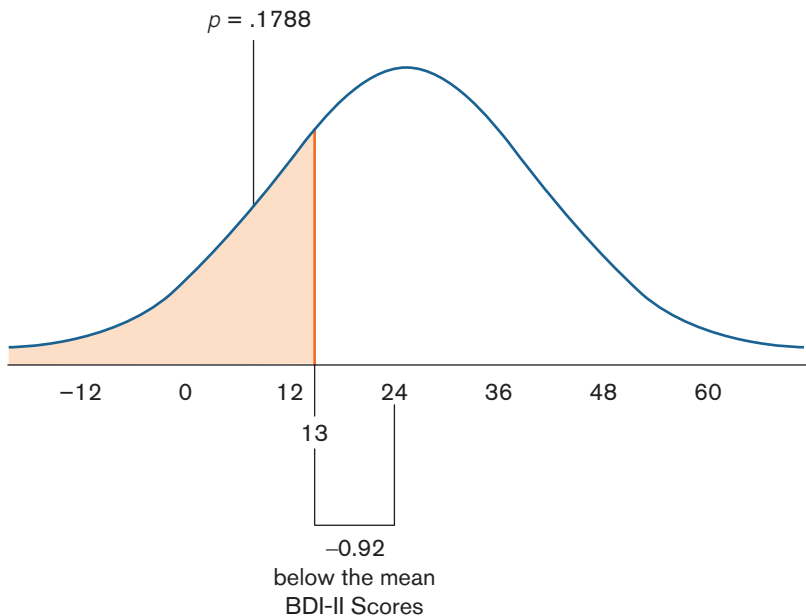


**FIGURE 6.8**A Normal Distribution With  $M = 24.0$  and  $SD = 12.0$ 

The shaded region is the proportion at or below a score of 13 in this distribution.