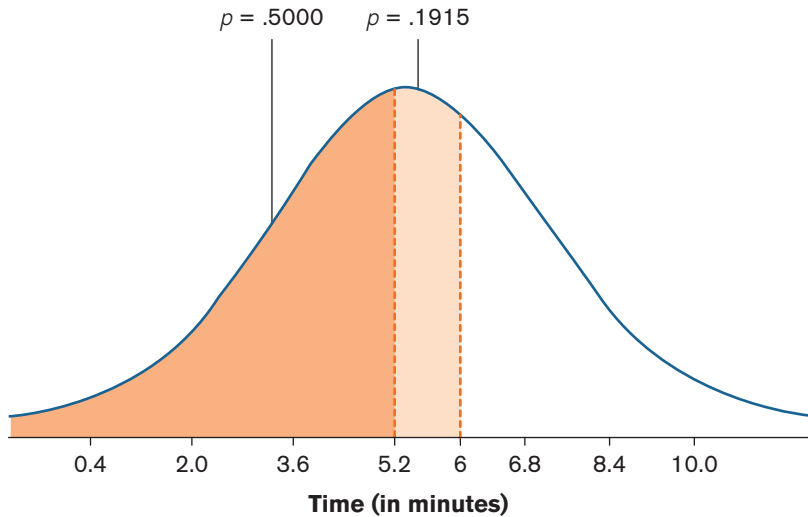


**FIGURE 6.7** A Normal Distribution With  $M = 5.2$  and  $SD = 1.6$



The shaded region is the proportion at or below a score of 6 in this distribution.