The BMX Bike Race
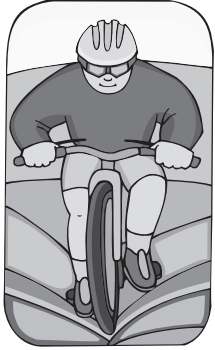
Mario and Antonio are in a BMX bicycle race. The race is twice around the $\frac{1}{2}$-mile long BMX track. In Mario's first lap around the track, he averages 16 mph, but in the second lap, he has some problems with his bike and averages only 12 mph. Antonio averages 14 mph on both laps of the race. Who won the race?