$$\left(\frac{\sqrt{12}+\sqrt{15}}{2}\right)^{2} \approx \left(\frac{1.57}{1.57}\right)^{2} \approx \left(\frac{\pi}{2}\right)^{2} \approx \frac{9.9}{4} = 2.475$$
Actually $\left(\frac{2+\sqrt{15}}{2}\right)^{2} \approx 2.4747445714$