OEIS: $\operatorname{A362663}(n)=\sum_{i=1}^{n}\left[\pi\left(i^{2}+i\right)+\pi\left(i^{2}-i\right)-2 \pi\left(i^{2}\right)\right]$, where $\pi(\mathrm{x})$ is the prime counting function, the number of primes $\leq \mathrm{x}$.


