$$e^{-i\frac{\pi}{4}} - \frac{\pi}{2} - \frac{\pi}{2} - \frac{\pi}{2} - e^{i\frac{\pi}{4}} - \frac{3\pi}{2} - \frac{3\pi}{2} - \frac{3\pi}{2} - e^{-i\frac{\pi}{4}} - \frac{\pi}{2} - \frac{\pi}{2} - \frac{\pi}{2} - e^{-i\frac{\pi}{4}} - \frac{\pi}{2} - \frac{\pi}{2} - e^{-i\frac{\pi}{4}} - \frac{\pi}{2} - \frac{$$