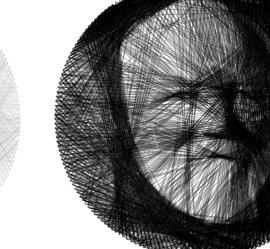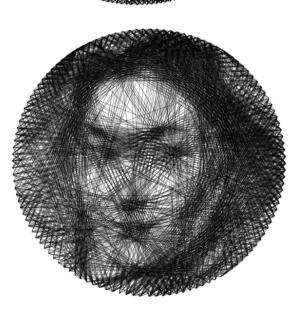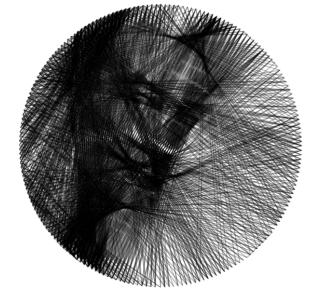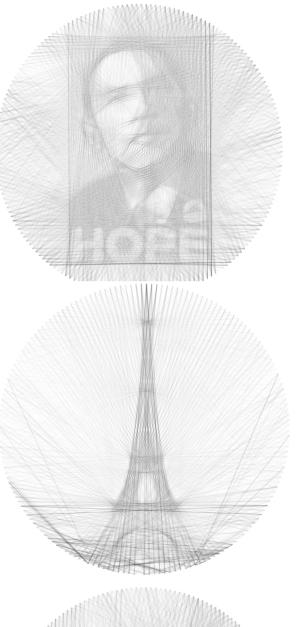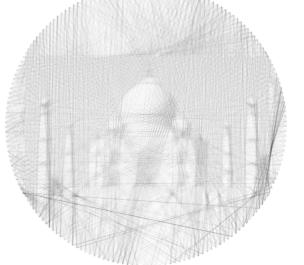| Input | Relaxed Solution | Binary | Input | Relaxed Solution | Binary | Input | Relaxed Solution | Binary |