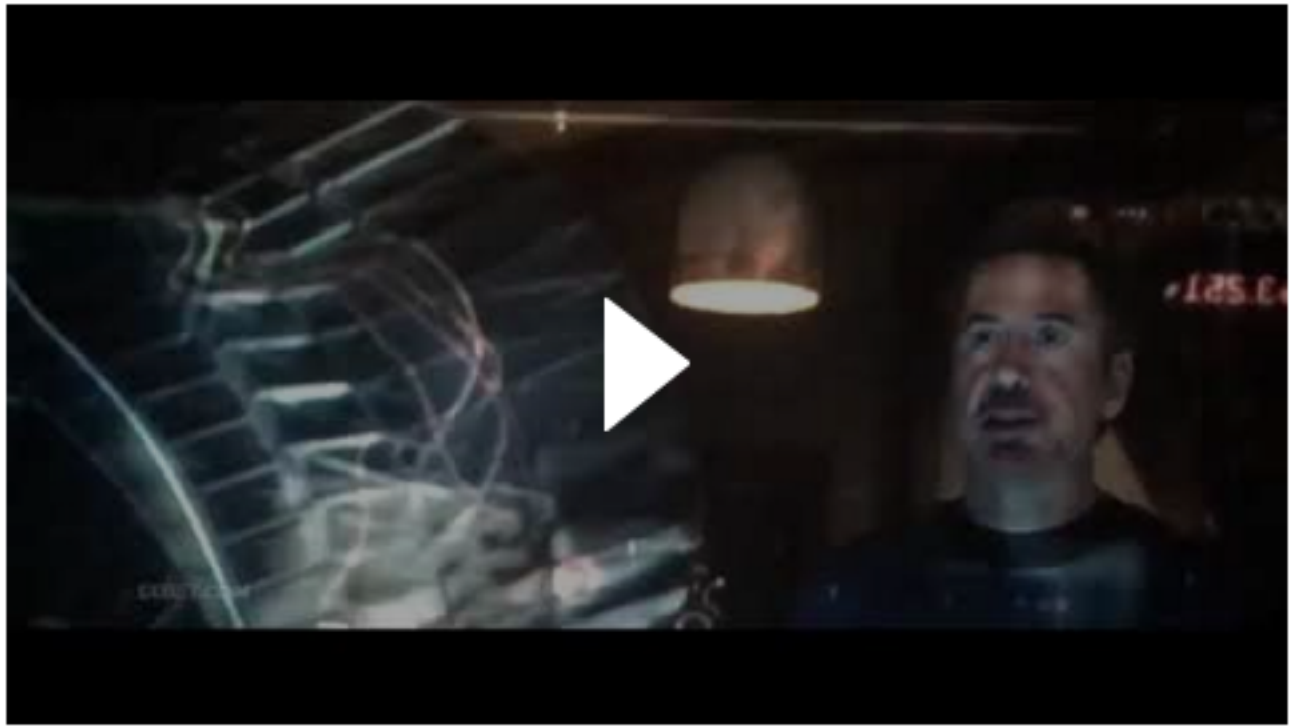Use diagonalization to save the world