

$$r = 4 \sin(4(\theta - \frac{n\pi}{96})), \ n \in \mathbb{Z}, \ n \in [0, 6], 0 \le \theta \le 2\pi$$

$$r = \frac{5}{\sqrt{2^2 + 2.25 \sin^2(\theta - \frac{n\pi}{20})}}, n \in \mathbb{Z}, \ n \in [0, 4], 0 \le \theta \le 2\pi$$

$$r = \cos(\frac{4}{7}\theta), 0 \le \theta \le 16\pi$$