$$\frac{dv}{dt} = u - bv + a$$

$$a = 0.7, \quad b = 0.8, \quad c = 10.0, \quad I = 0.5$$

$$c\left(u - \frac{u^3}{3}\right)$$

 $\frac{du}{dt} = c \left(-v + u - \frac{u^3}{3} + I \right)$

 $\times c$

 $c\left(u-\frac{u^3}{3}\right)$

$$c\left(u - \frac{u^3}{3}\right)$$

$$u - \frac{u^3}{3}$$