

## Question 1

1 point possible (graded)

Assume that the system is stationary, so that

$$\pi_i(t) \xrightarrow{t \rightarrow \infty} \pi_i$$

As  $t$  approaches infinity, what is the value of the limit:

$$\lim_{t \rightarrow \infty} \frac{d}{dt} \pi_i(t)$$

Submit

You have used 0 of 2  
attempts