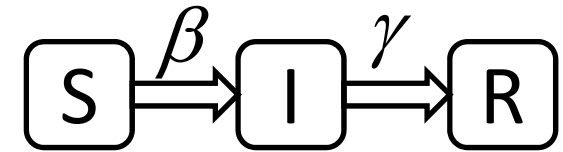


## Quiz 6



- SIR model reduces to SI model when  $\gamma = \square$
- There is no epidemic in SIR model when  $\beta \square \gamma$  because
- The transition between epidemic and non-epidemic regimes happen at the point  $\beta \square \gamma$  and is called as
- Submit from Tokyo Tech OCW-i
- Deadline: 20:??(Japan Standard Time) on Dec. 23(Sat)