

## Monocyclic diseases

- Have one disease cycle per growing season
- Infect only one plant part
- Have one type of infective spores
- Have one type of resting spores

If pesticide A has an LD50 (quantity of pesticide that will kill 50% of a test population) 20 mg/kg, pesticide B 30 mg/kg, pesticide C 40 mg/kg and pesticide D 45 mg/kg, the most toxic pesticide is:

- A
- B
- C
- D

Disease severity is measure of

- The damage done by a disease
- The percentage of diseased plants
- Symptoms
- Resting spores