

Elephant translocation

Reasons for overpopulation at Majete National Park

- strict enforcement of anti-poaching laws
- successful breeding

Problems caused by elephant overpopulation

- greater competition, causing hunger for elephants
- damage to **31** _____ in the park

The translocation process

- a suitable group of elephants from the same **32** _____ was selected
- vets and park staff made use of **33** _____ to help guide the elephants into an open plain
- elephants were immobilised with tranquilisers
- this process had to be completed quickly to reduce **34** _____
- elephants had to be turned on their **35** _____ to avoid damage to their lungs
- elephants' **36** _____ had to be monitored constantly
- tracking devices were fitted to the matriarchs
- data including the size of their tusks and **37** _____ was taken
 - elephants were taken by truck to their new reserve

Advantages of translocation at Nkhotakota Wildlife Park

- **38** _____ opportunities
- a reduction in the number of poachers and **39** _____
- an example of conservation that other parks can follow
- an increase in **40** _____ as a contributor to GDP