

Task 3 – Maths - Perimeter

Use squared paper. Each square = 1m x 1m.



Animals at a zoo need different size enclosures depending on the animal's size.

Using your knowledge of composite rectilinear shape perimeters, you must satisfy the following requirements when designing your zoo animal enclosures:

- Gorillas: the gorilla enclosure must have a perimeter of 42 metres.
- Zebras: 60 metres.
- Giraffes: 108 metres.
- Elephants: 212 metres.
- Bats: 24 metres.
- Sea lions: less than 36 metres.
- Tigers: over 81 metres.
- Pandas: over 75 metres.
- Flamingoes: over 33 metres.
- Bears: over 121 metres and less than 200 metres.