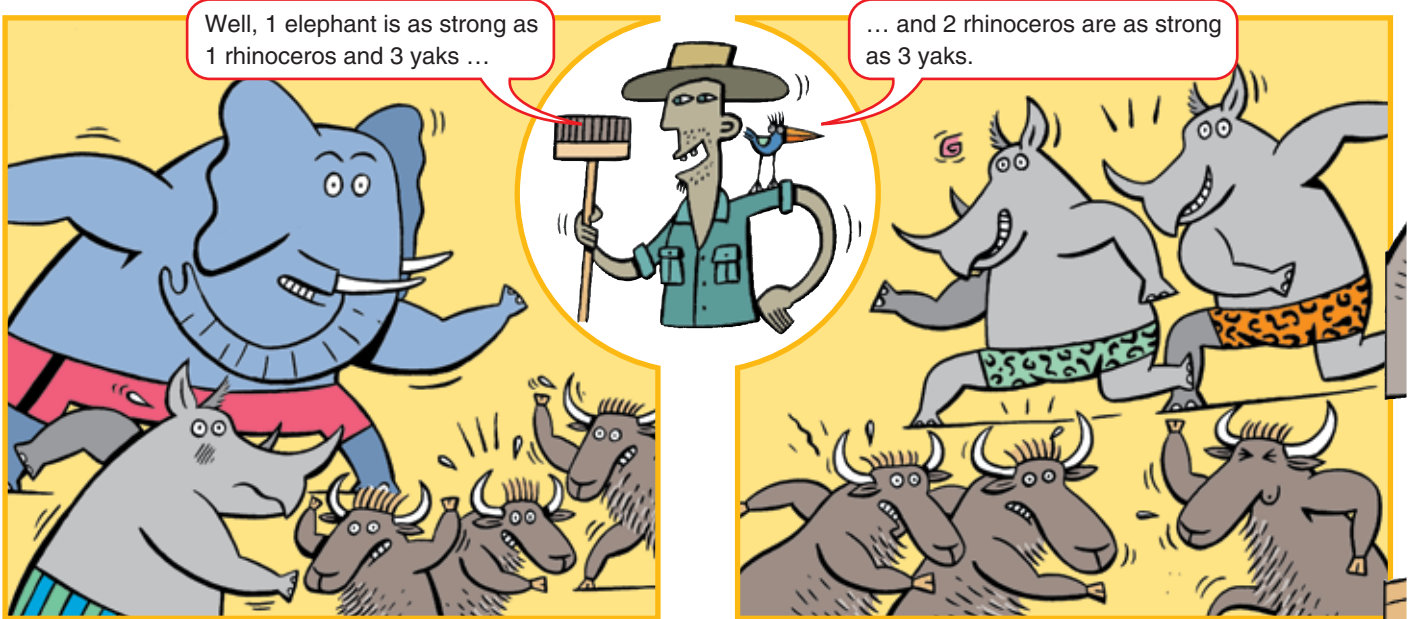


Animal Antics

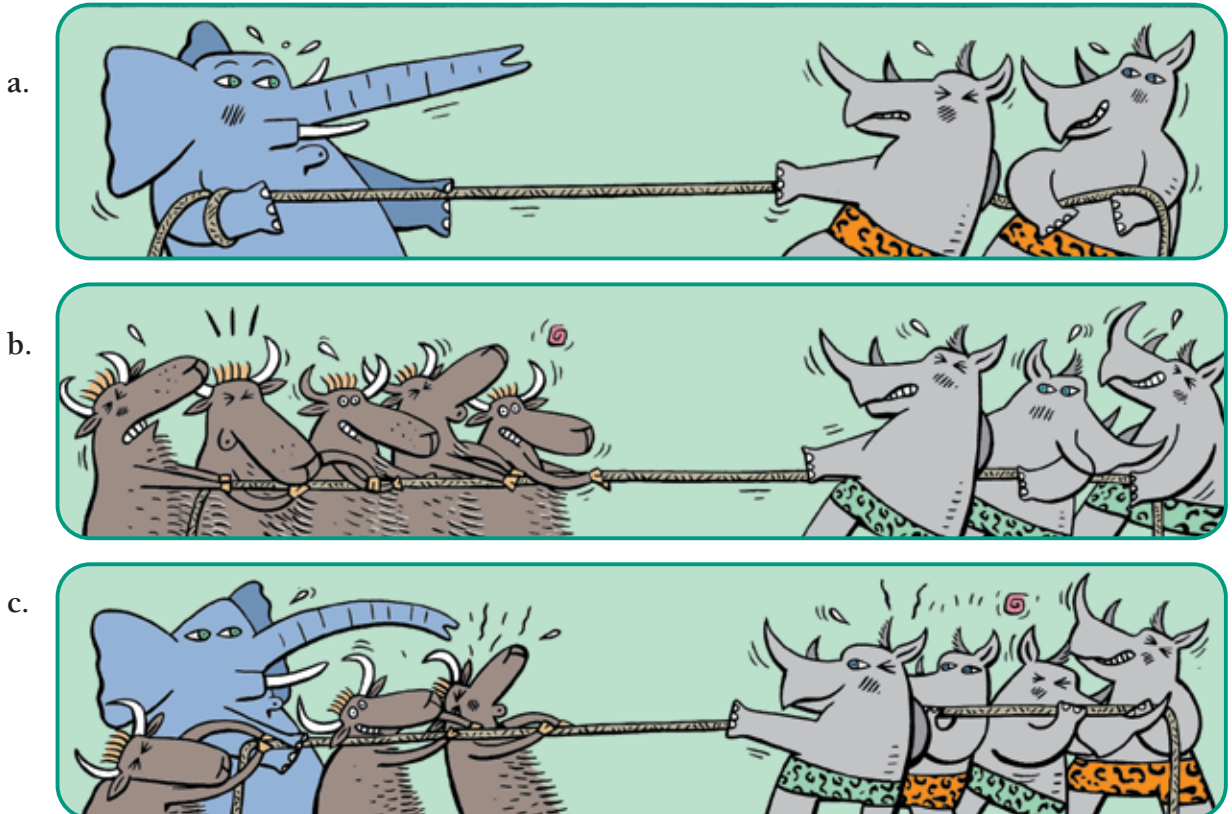
You need a classmate

Activity

Piripi's class is visiting the zoo. Everyone is amazed at the size and strength of the animals when they see them close up. They ask the zookeeper about this.



1. Who should win the tug-of-wars pictured below? Explain why.



2.

In one of the enclosures, there are chimpanzees and monkeys. The chimpanzees get fed 3 bananas and 2 apples each a day, and the monkeys get 1 banana and 3 apples each a day.

- How many bananas and apples would you need each day to feed:
 - 10 chimpanzees and 5 monkeys?
 - 15 chimpanzees and 20 monkeys?
- How many chimpanzees and monkeys could you feed with:
 - 8 bananas and 10 apples?
 - 29 bananas and 31 apples?
- With a classmate, find a short cut for the number of bananas and apples for any number of chimpanzees and monkeys.



3.

Piripi and his friends go to the zoo café to buy their lunch.



2 salad rolls and 2 drinks cost \$12.

3 salad rolls and 1 drink cost \$14.

- How much does a drink cost?
- How much does a salad roll cost?
- Write a short cut for calculating the cost of any number of salad rolls and drinks.
- If 3 salad rolls, 3 giant muffins, and 3 drinks cost \$28.50, how much is a giant muffin?