

Math Problem of the Week
#5
Due Friday, November 5, 2010

Hello Animal Explorers,


This month we're flying half way around the world, to the "land down under". We're going to Australia! One of Australia's most famous animals is the kangaroo. The largest kangaroo, the male red kangaroo, can jump over 30 feet in one hop! There are 5,280 feet in a mile.

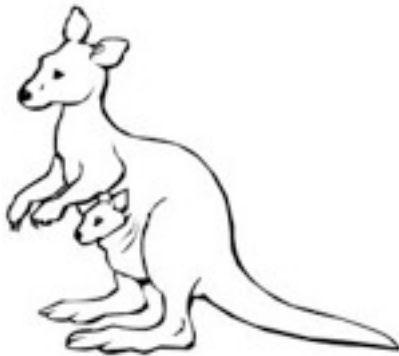
1. How many hops will it take for the kangaroo to jump 1 mile?

2. Cut out the scale at the **bottom** of the page. The map in the lottery below shows the red kangaroo's territory. How many **scales** do you need to fit across, the line showing the longest point in the red kangaroo's territory?

Safari Lottery #5

Circle either the kangaroo or the map of Australia below.

Whichever is picked the least will earn  .



First and Last name _____ Room _____

Scale line

