



World Famous
Lion Country Safari

2003 Lion Country Safari Rd.

Loxahatchee, FL 33470



Animal Arithmetic Scavenger Hunt

Directions: In groups of 1 chaperone and 10 students, search for the answers to the following questions by walking around Safari World and reading exhibit signs. If you would like to check your answers, please see your group leader, who has the answer key. Place the answers from the questions, in order, in the blanks of the equation at the bottom of the page. Solve the math equation to reveal the answer for the final question.

1. The Tyrannosaurus Rex lived during the Cretaceous Period, about _____ million years ago.
2. The gestation period for a giraffe is _____ months.
3. The incubation of an alligator snapping turtle egg is from 100 to **140** days.
4. An alligator lays from _____ to 50 eggs.
5. It takes up to _____ years for a Caribbean flamingo to reach its full coloration.
6. The southern ground hornbill is the largest of the _____ species of hornbill.
7. Two-toed sloths weigh between 10 to _____ lbs.
8. A sulcata (African spurred tortoise) has a range of _____ miles.
9. A pygmy goat can weigh between _____ and 70 lbs.
10. African crested porcupines have between _____ to 4 young ("porcupettes") after a gestation period of _____ days. Add these two numbers together _____ + _____ = (use this # below)
11. Mute swan cygnets hatch in _____ to 38 days.
12. A female red-footed tortoise lays a clutch of _____ to 15 eggs.

The year Lion Country Safari opened its gates as the nation's first "cageless zoo":

$$(1. \times 2.) + [(3. \times 4.) / 5.] + [(6. \times 7.) - (8. + 9. + 10. + 11.)] + (12) = \underline{\hspace{2cm}}$$

$$(\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}) + [(140 \times \underline{\hspace{1cm}}) / \underline{\hspace{1cm}}] + [(\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}) - (\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}})] + \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$