

# Adding and Subtracting with Animals

3.NBT.2 Fluently add and subtract within 1000 using strategies and algorithms based on place value, properties of operations, and/or the relationship between addition and subtraction.

1. While on a Serengeti Safari, Susie sees two zebras. Each Zebra weighs 468 pounds. How much do the zebras weigh total?

2. A male Siberian Tiger can weigh 700 pounds when fully grown. A female Siberian Tiger can weigh 400 pounds. What is the difference in weight between the two?

3. The cheetah is the world's fastest animal. It can travel about 70 miles per hour. An ostrich travels at 43 miles per hour. What is the difference in their speeds?

4. A lion weighs 379 pounds and a hyena weighs 136 pounds. What is the combined weight of both animals?

5. While on a South American jungle tour, Joey spots a monkey and a snake hanging from a tree. A monkey weighs 13 pounds and a snake weighs 461 pounds. What is the difference in their weight?

6. A panda bear eats 196 pounds of bamboo a week. How much bamboo does a panda eat in 2 weeks?

7. A caterpillar has 248 muscles. A cat has 32 muscles. How many more muscles does a caterpillar have than a cat?

8. A chicken can lay 260 eggs a year. A duck can lay 350 eggs a year. How many more eggs does a duck lay?

9. A giraffe is about 550 centimeters tall fully grown. As babies they are about 180 centimeters. How much taller is an adult giraffe than a baby giraffe?

10. A baby whale gains 167 pounds each day. How much weight does it gain in two days?

11. A shark travels 43 miles per hour. A car travels 60 miles per hour. What is the difference?

12. A seal weighs 372 pounds. A piano weighs 500 pounds. How much heavier is the piano?

13. A kangaroo weighs 214 pounds. A manatee weighs 437 pounds. How much do they weigh together?

14. Amy spots two alligators while at the zoo. The tour guide tells her that one alligator weighs 629 pounds and the other weighs 482 pounds. How much do they weigh together?

15. A thirsty camel can drink 135 liters of water in 13 minutes. How much water will two camels drink in 13 minutes?

16. A polar bear weighs 987 pounds. A penguin weighs 43 pounds. What is the difference in their weight?

A 4x4 grid of 16 numbered boxes, arranged in 4 rows and 4 columns. The numbers are: 1, 2, 3, 4 in the first row; 5, 6, 7, 8 in the second row; 9, 10, 11, 12 in the third row; and 13, 14, 15, 16 in the fourth row. The grid is outlined with a dashed black border.

1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	12.
13.	14.	15.	16.