

Directions: Draw a tape diagram to model the following problem. Use numbers and words to explain your work.

2. At the zoo, Brooke learned that one of rhinos weighed 4,897 pounds, one of the giraffes weighed 2,667 pounds, one of the African elephants weighed 12,456 pounds, and one of the Komodo dragons weighed 123 pounds.

a. What is the combined weight of the zoo's African elephant and the giraffe?

b. What is the combined weight of the zoo's African elephant and the rhino?

c. What is the combined weight of the zoo's African elephant, the rhino, and the giraffe?

d. What is the combined weight of the zoo's Komodo dragon and the rhino?