

A Squirrel eating a nut seems pretty ordinary, after all, we all have to eat. But what seems common is really quite extraordinary!

If you were to take on the same task, what size would your food be?

squirrel length: 10 inches

squirrel weight: 1 pound

walnut length: 1.5 inches

walnut weight: .02 pounds

Now use your height and weight to calculate how big the food would be in proportion to you.

Pretty amazing!

Now go climb a tree with that in your mouth!



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(based on 5'10", 150 lb person)

$$\text{Weight: } \frac{1 \text{ lb}}{.02 \text{ lb}} = \frac{150 \text{ lbs}}{x \text{ lbs}} \quad x = 3 \text{ lbs}$$

$$\text{Size: } \frac{10 \text{ in}}{1.5 \text{ in}} = \frac{70 \text{ in}}{x \text{ in}} \quad x = 10.5 \text{ in}$$

The size of a cantaloupe!

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