Salmonella food infection

Why am I sleepy after eating...

H₂N–CH₂–OH

H₂N

immediately cooking

OK, one last time: Stuff in the right before, no washing the cutting board, and I'm ready at around 140 degrees. Got it??

OK, one last time: Stuff in the raw meat before, no washing the cutting board, and I'm ready at around 140 degrees. Got it??

We found the problem -- all of your internal organs are in this little bag.
Why am I sleepy after eating...

\[ \text{H}_2\text{N-CH}_2\text{-OH} \]

\[ \text{H}_2\text{N-CH}_2\text{-OH} \]

L-tryptophan

\[ \text{H}_2\text{N-CH}_2\text{-OH} \]

\[ \text{H}_2\text{N-CH}_2\text{-OH} \]

The current population is in Hardy Weinberg equilibrium and has 610 Blue comb turkeys and 390 Red comb turkeys.

- What are the allele frequencies for the population?

\[ p^2 + 2pq + q^2 = 1 \]

\[ q^2 = 0.61 \]

\[ q = 0.781 \]

\[ p = 0.219 \]

\[ p^2 = 0.048 \]

In the wild, blue has a selective advantage. Their relative disadvantage or selection coefficient of red is 0.8. For every 100 blue that reproduce, only 60 red reproduce.
A cross of two turkeys yielded 4 white, 2 black, 1 bronze, 1 black-winged bronze. What are the parent's genotypes?

White = W/W
Black = B/
Bronze = bb
b>b1
Black-winged bronze = b1/b1

Cross of two turkeys yielded 4 white, 2 black, 1 bronze, 1 black-winged bronze. What are the parent's genotypes?

White x black-winged bronze

Sexing chicks?