



# PANCREAS

**SOLUTION**

Page 1 of 2

## Puzzle 7

We are what we eat. Literally. Every atom in our bodies originated in some piece of food we ate. Whereas some people *progressively nibble* throughout the day on just about anything, others watch what they eat and always strive to find good wholesome products.

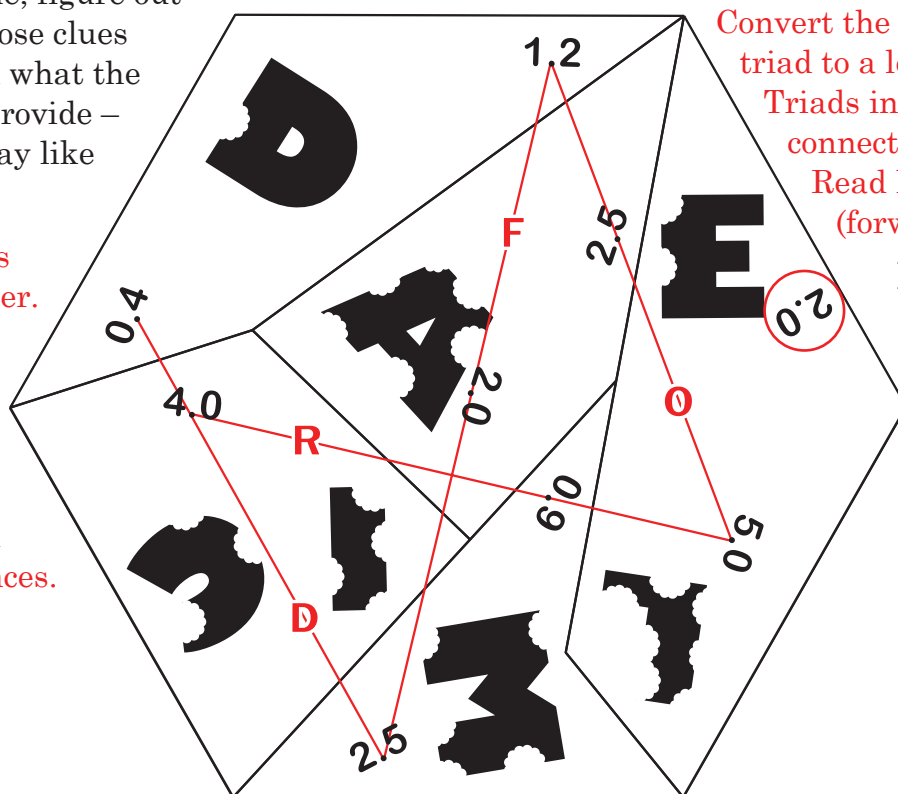
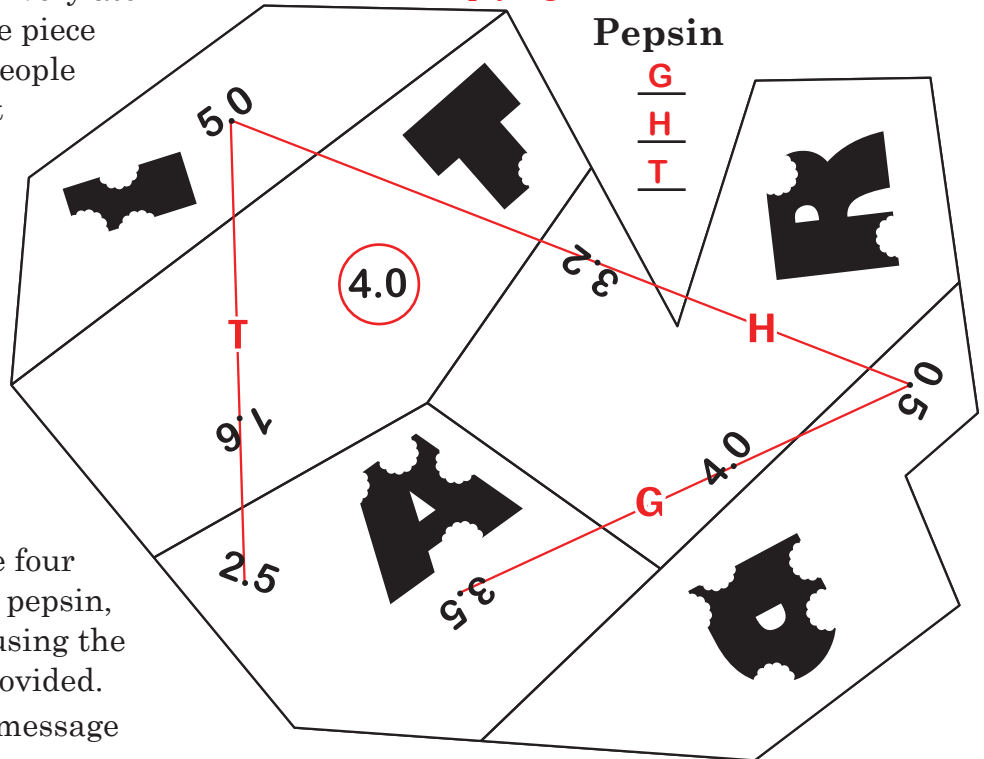
However we choose to eat, though, the pancreas is the unsung hero that helps us process all this food, providing energy for all our biological processes.

To learn more, construct the four pancreatic digestive enzymes – pepsin, insulin, lipase, and amylase – using the twenty basic building blocks provided.

After you've discovered the message from each enzyme, figure out how to use all those clues together to learn what the pancreas helps provide – especially on a day like today.

Each enzyme has one leftover number. These numbers (and also alphabetical order of enzyme names) indicate the order to read the letter sequences. The answer is:  
**FOOD FOR THOUGHT**

Assemble the pieces in enzymes. Read the letters in each enzyme in order based on count of nibbles: **TRIAD, DECIMAL, MULTIPLY, and SYZYGY**. These indicate connecting three decimal points in a line and multiplying those numbers.



Convert the product for each triad to a letter, 1=A, 2=B, etc. Triads in each enzyme are connected end-to-end. Read letters in path order (forward or reverse).

Blanks indicate the number of triads / letters in the enzyme.



# 7. Pancreas

**SOLUTION**

Page 2 of 2

