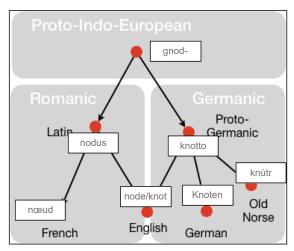
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Question 13

Incomplete answer

Marked out of 0.01

Here's an illustration of the evolution of an etymological *doublet* for a word meaning "swelling" or "protuberance", often at an intersection.



Your answer is not complete; please drag an item to each drop region.

Question 14

Not yet answered

Marked out of 1.00

Select the properties that the graph from the previous question has

- ✓ a. A directed acyclic graph
- ✓ b. Directed
- ☐ c. Undirected
- ✓ d. Reachable from a single vertex
- ✓ e. Finite
- ☐ f. Strongly connected
- ✓ g. Unweighted
- ☐ h. A tree

 \uparrow

Question 15
Not yet answered
Marked out of 1.00
How many vertices does the graph have?
Answer: 7
Question 16
Not yet answered
Marked out of 1.00
How many edges?
Answer: 7
Question 17
Not yet answered
Marked out of 1.00
From how many vertices can all other vertices be reached by a directed path?
Answer: 0
A HOWEL.
Question 18
Not yet answered
Marked out of 1.00
How many vertices have out-degree 0? (Sometimes called sinks or even leaves.)
Answer: 4

 \uparrow

Question	1	9
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Not yet answered

Marked out of 1.00

Let $\,u\,$ be the latin vertex and $\,v\,$ the Proto-Germanic vertex.

Write $\deg_-(w)$ for the in-degree and $\deg_+(w)$ for the out-degree of vertex w .

What is $\deg_+(u) \cdot \deg_+(v) - \deg_-(u)$

Answer: 5