

# Britain's Next Prime Minister

Diagram V1.1.0 - 21.10.2022 - 16:45

**Versioning**  
 First figure - new diagram  
 Second figure - new probabilities  
 Third figure - just correcting typos

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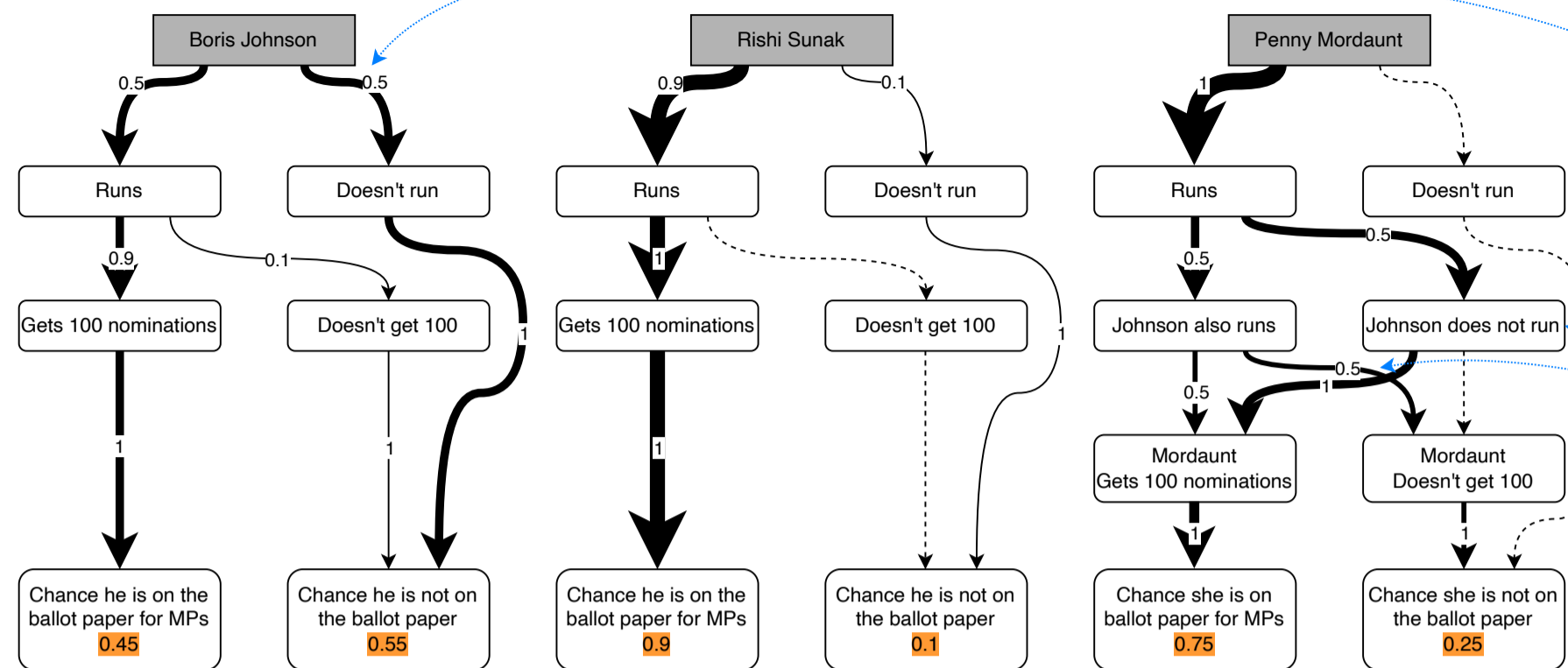
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High resolution PDFs and PNGs, XML, and ODS files of calculations all at:  
<https://jonworth.eu/nextprimeminister/>

All errors are Jon's, and Jon's alone.  
 Based on voting data as far as we know it, public statements from possible candidates, and a fair amount of educated guessing. Use this diagram at your own risk! Do not use it to bet or to plan who should be the next prime minister!

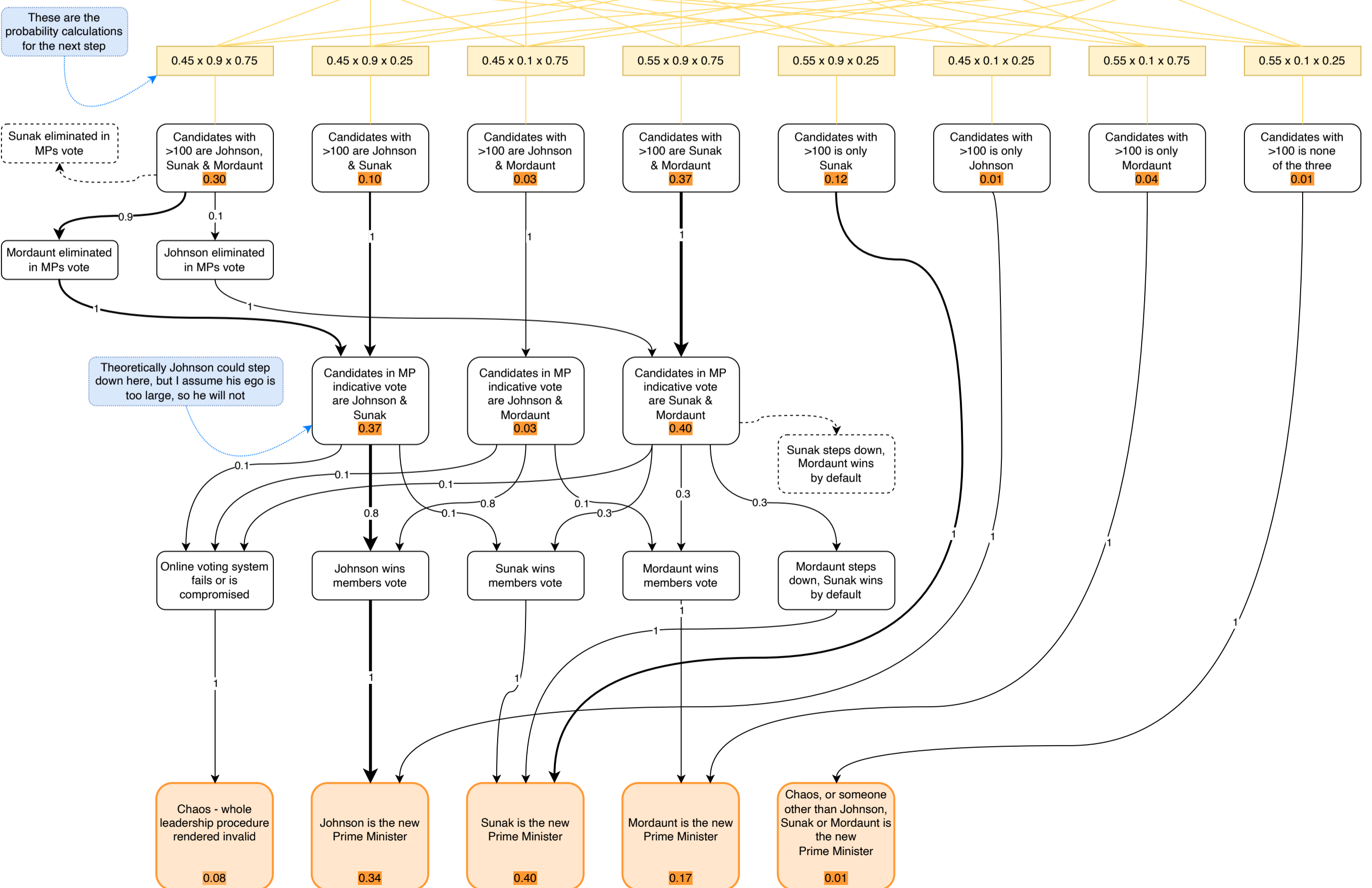
Probabilities shown in orange - at each node, on arrows, and summed at the end. Width of lines corresponds to accumulated probability.

Diagram made with the free tool **draw.io**



These probabilities are repeated here

These numbers are based only on the assumption that Johnson is running (or not), not whether he makes it to 100 nominations. Even if Johnson tries and fails that makes it harder for Mordaunt



These are the probability calculations for the next step

Sunak eliminated in MPs vote

Theoretically Johnson could step down here, but I assume his ego is too large, so he will not

Sunak steps down, Mordaunt wins by default