**STA 504 Homework #2**

**Due: Monday, September 18, 2023**

**Show your work to earn full credit. You are encouraged to work with your peers on assignments. The write-up must be your own.**

**Caution:** The problem labels in the following may not be different from those used in the textbook.

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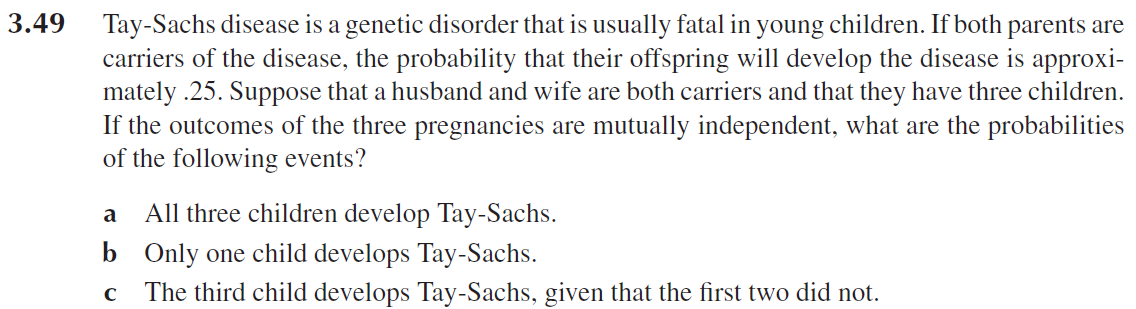
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