

CHAPTER 2

Section 2.1

1.

- a. $S = \{1324, 1342, 1423, 1432, 2314, 2341, 2413, 2431, 3124, 3142, 4123, 4132, 3214, 3241, 4213, 4231\}$.
- b. Event A contains the outcomes where 1 is first in the list:
 $A = \{1324, 1342, 1423, 1432\}$.
- c. Event B contains the outcomes where 2 is first or second:
 $B = \{2314, 2341, 2413, 2431, 3214, 3241, 4213, 4231\}$.
- d. The event $A \cup B$ contains the outcomes in A or B or both:
 $A \cup B = \{1324, 1342, 1423, 1432, 2314, 2341, 2413, 2431, 3214, 3241, 4213, 4231\}$.
 $A \cap B = \emptyset$, since 1 and 2 can't both get into the championship game.
 $A^c = S - A = \{2314, 2341, 2413, 2431, 3124, 3142, 4123, 4132, 3214, 3241, 4213, 4231\}$.

2.

- a. $A = \{RRR, LLL, SSS\}$.
- b. $B = \{RLS, RSL, LRS, LSR, SRL, SLR\}$.
- c. $C = \{RRL, RRS, RLR, RSR, LRR, SRR\}$.
- d. $D = \{RRL, RRS, RLR, RSR, LRR, SRR, LLR, LLS, LRL, LSL, RLL, SLL, NSR, SSL, SRS, SLS, RSS, LSS\}$.
- e. Event D contains outcomes where either all cars go the same direction or they all go different directions:
 $D = \{RRR, LLL, SSS, RLS, RSL, LRS, LSR, SRL, SLR\}$.
Because event D totally encloses event C (see the lists above), the compound event $C \cup D$ is just event D :
 $C \cup D = D = \{RRL, RRS, RLR, RSR, LRR, SRR, LLR, LLS, LRL, LSL, RLL, SLL, NSR, SSL, SRS, SLS, RSS, LSS\}$.
Using similar reasoning, we see that the compound event $C \cap D$ is just event C :
 $C \cap D = C = \{RRL, RRS, RLR, RSR, LRR, SRR\}$.

Devore Solution Manual

Julie Ann Seely



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