

Contemporary Data Processing Technology (CCOD)

Lab 4 (September 30, 2016)

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Table of values:

Speed	Distance	Break
0	0	4,5
0	250	4,0625
0	500	3
0	750	1,21429
0	1000	0,875
5	0	4,5
5	250	4,0625
5	500	1,66667
5	750	1,21429
5	1000	0,875
10	0	6
10	250	5,76471
10	500	3,625
10	750	1,21429
10	1000	0,875
15	0	8,63636
15	250	7,125
15	500	5,375
15	750	2,52174
15	1000	2,28571
20	0	8,63636
20	250	8,32432
20	500	5,375
20	750	1,39286
20	1000	0,875

Table of rules:

IF speed IS	AND distance IS	THEN break IS
Very SLOW	Very SHORT	MEDIUM
Very SLOW	SHORT	MEDIUM
Very SLOW	MEDIUM	WEAK
Very SLOW	LONG	WEAK
Very SLOW	Very LONG	Very WEAK
SLOW	Very SHORT	MEDIUM
SLOW	SHORT	MEDIUM
SLOW	MEDIUM	WEAK
SLOW	LONG	Very WEAK
SLOW	Very LONG	Very WEAK
MEDIUM	Very SHORT	STRONG
MEDIUM	SHORT	STRONG
MEDIUM	MEDIUM	MEDIUM
MEDIUM	LONG	WEAK
MEDIUM	Very LONG	Very WEAK
FAST	Very SHORT	Very STRONG
FAST	SHORT	STRONG
FAST	MEDIUM	STRONG
FAST	LONG	MEDIUM
FAST	Very LONG	WEAK
Very FAST	Very SHORT	Very STRONG
Very FAST	SHORT	Very STRONG
Very FAST	MEDIUM	STRONG
Very FAST	LONG	MEDIUM
Very FAST	Very LONG	Very WEAK

Graphic:

