Transcript

Table of drops

Executions, table of drops (April 1892)

The length of the drop may usually be calculated by dividing 840 foot-pounds by the weight of the culprit and his clothing in pounds, which will give the length of the drop in feet, but no drop should exceed 8 feet. Thus a person weighing 140 pounds in his clothing will require a drop of 840 divided by 140 = 6 feet. The following table is calculated on this basis up to the weight of 20 pounds:-

Table of drops

Weight of the prisoner	Length of the drop		Weight of the prisoner	Length of the drop	
in his clothes	0	-	in his clothes		-
lbs	feet	inches	lbs	feet	inches
105 and under	8.	0	142	5.	11
106	7.	11	144	5.	10
107	7.	10	146	5.	9
108	7.	9	148	5.	8
109	7.	8	150	5.	7
110	7.	7	152	5.	6
112	7.	6	155	5.	5
113	7.	5	157	5.	4
114	7.	4	160	5.	3
115	7.	3	162	5.	2
117	7.	2	165	5.	1
118	7.	1	168	5.	0
120	7.	0	170	4.	11
121	6.	11	173	4.	10
123	6.	10	177	4.	9
124	6.	9	180	4.	8
126	6.	8	183	4.	7
127	6.	7	186	4.	6
129	6.	6	189	4.	5
130	6.	5	193	4.	4
132	6.	4	197	4.	3
134	6.	3	201	4.	2
136	6.	2	205	4.	1
138			210	4.	0
140					

When from any special reason, such as diseased condition of neck of the culprit, the Governor and medical officers think that there should be a departure from this table, they may inform the Executioner, and advise him as to the length of the drop which should be given in that particular case.