

(c) *Uniformity Trials.—Grazing Behaviour:* Twins show very close similarity in their average grazing behaviour. The following table gives the mean grazing, loafing, and lying times per day for 6 sets:—

MEAN VALUE IN MINUTES FOR SEVEN SEPARATE TWENTY-FOUR-HOUR PERIODS

Twins.				Grazing.	Lying.	Loafing.	Distance Walked (Yards).
T. 1	..	..	..	403	592	189	3,041
T. 2	..	..	..	399	591	196	3,292
T. 11	..	..	..	460	544	181	3,284
T. 12	..	..	..	451	541	193	3,199
T. 13	..	..	..	387	607	191	2,760
T. 14	..	..	..	400	583	202	2,926
T. 17	..	..	..	482	542	161	3,040
T. 18	..	..	..	473	581	131	3,087
T. 23	..	..	..	338	596	252	2,621
T. 24	..	..	..	343	574	269	2,822
T. 31	..	..	..	400	603	182	3,262
T. 32	..	..	..	395	601	189	3,122

(d) *Uniformity Trials.—Live-weight Growth:* A large amount of data has been accumulated in this herd. The following illustrates the likeness of a few randomly-selected sets of twins in their rate of growth:—

LIVE WEIGHT OF TWIN PAIRS (POUNDS)

Sets.				Four Weeks.	Twenty-four Weeks.	Forty-eight Weeks.	Ninety-six Weeks.*
T. 1	..	..	..	63	245	410	723
T. 2	..	..	..	59	235	411	704
T. 3	..	..	..	59	287	431	642
T. 4	..	..	..	47	267	423	663
T. 7	..	..	..	60	285	425	667
T. 8	..	..	..	58	283	431	653
T. 11	..	..	..	51	276	408	637
T. 12	..	..	..	51	279	430	649
T. 13	..	..	..	72	299	465	643
T. 14	..	..	..	72	292	481	670
T. 17	..	..	..	89	315	543	780
T. 18	..	..	..	88	327	538	792
T. 19	..	..	..	86	312	474	723
T. 20	..	..	..	80	301	471	752
T. 23	..	..	..	69	283	441	721
T. 24	..	..	..	68	274	425	596
T. 25	..	..	..	66	301	449	671
T. 26	..	..	..	65	296	463	729
T. 29	..	..	..	71	263	439	653
T. 30	..	..	..	64	263	450	668

* In calf; uncorrected for pregnancy.