

The Donkey Sanctuary

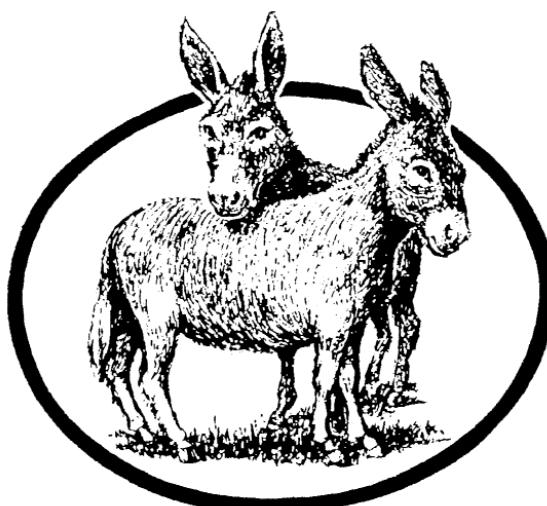
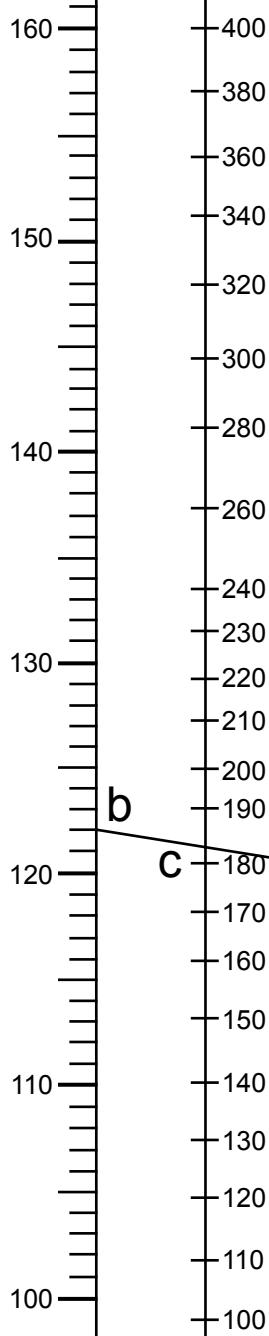
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HEART GIRTH (cm)

HEIGHT (cm)

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WEIGHT (kg)



b

C

a

A donkey 104cm tall (a) and with a heart girth 122cm (b) should weigh 181kg (c).
The nomogram is accurate to within 10 kilograms.

Weight table for donkeys under 2 years:

Heart Girth cm	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
Weight kg	46	47	49	51	53	55	57	59	61	63	65	67	69	71	74	76	78	81	83	86	88	91	94	96	99	102

For adult donkey; weight = $0.000252 \times \text{height}^{0.240} \times \text{heart girth}^{2.575}$

For donkey under 2 years; weight = $0.000283 \times \text{heart girth}^{2.778}$