



# **Platen behorende bij de Handleiding ten gebruike bij het onderwijs in de paardenkennis op de kaderscholen der bereden wapens**

<https://hdl.handle.net/1874/34045>

*J. v. M.*

PLATEN

BEHOORENDE BIJ DE

HANDLEIDING

TEN GEBRUIKE BIJ HET

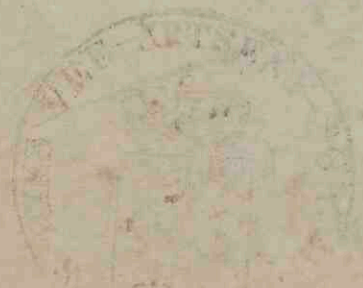
ONDERWIJS IN DE PAARDENKENNIS

OP DE

KADERSCHOLEN DER BEREDEN WAPENS.

UITGEGEVEN OP LAST VAN HET DEPARTEMENT VAN OORLOG.

BATAVIA  
LANDSDRUKKERIJ  
1900.



UB-ZD  
ODJ OBL.  
9611

ODJ 9611 OBL

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H. red. Murray.  
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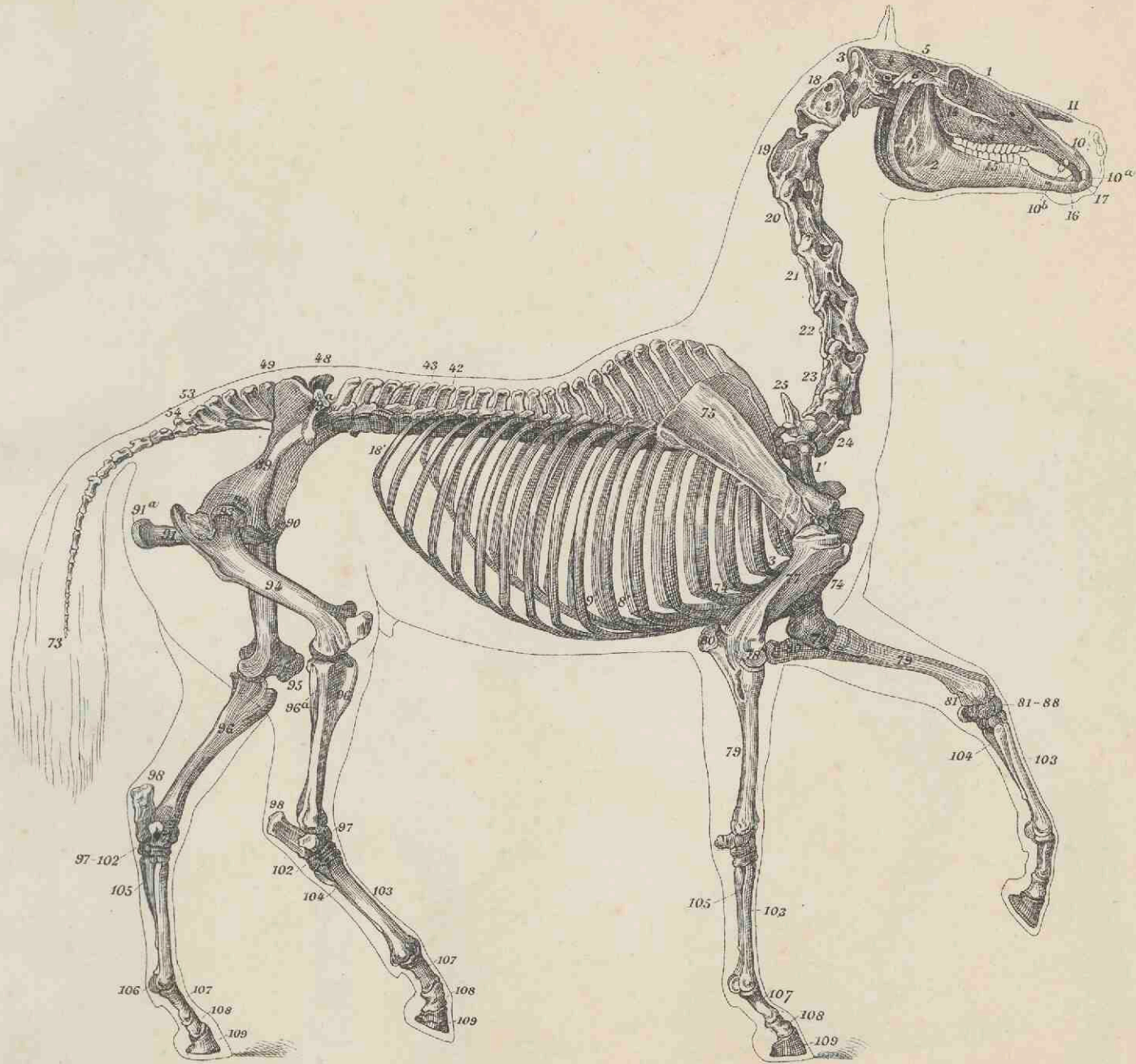


Fig. I. Geraamte van het paard.

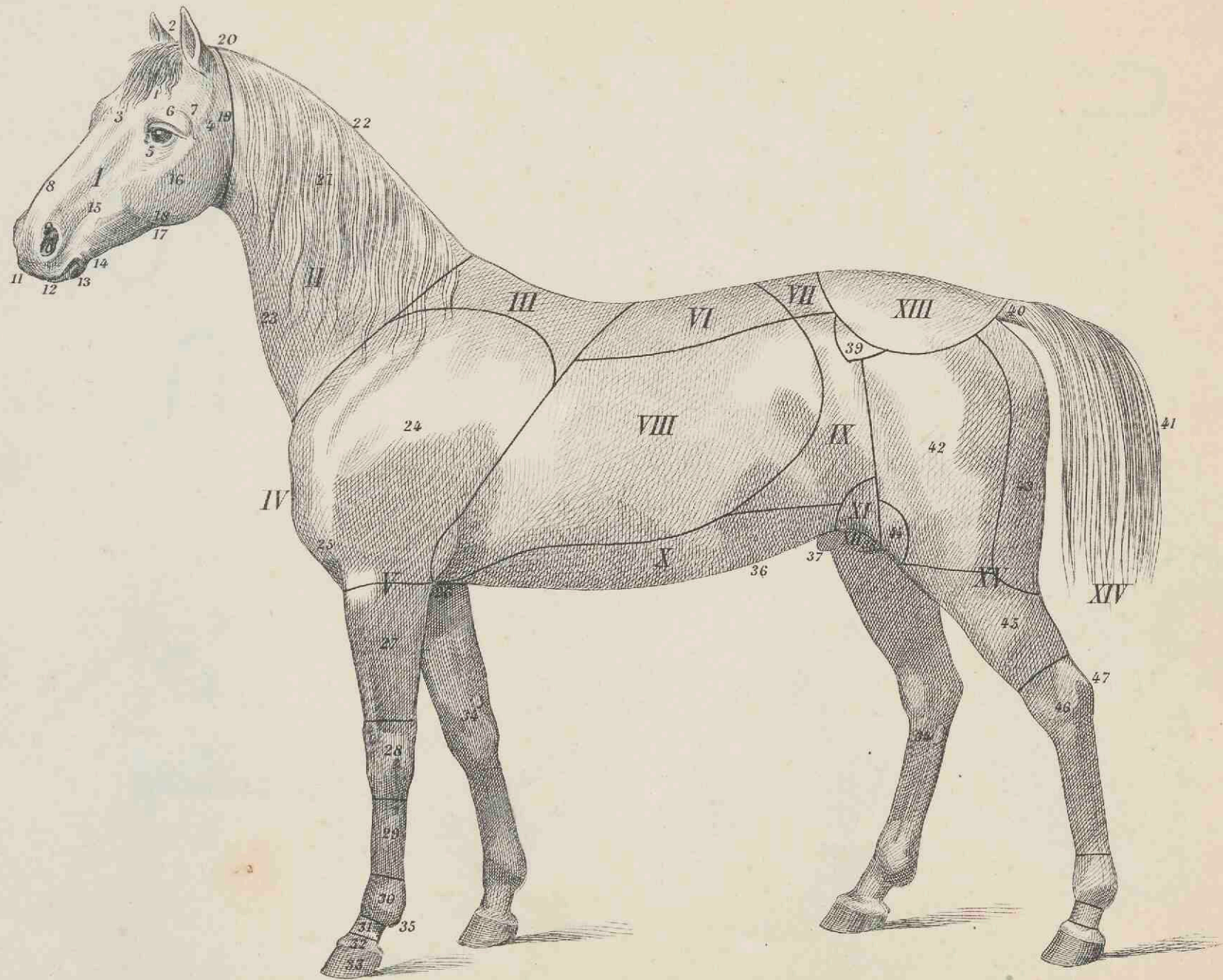


Fig 2. Uitwendige deelen van het paard.

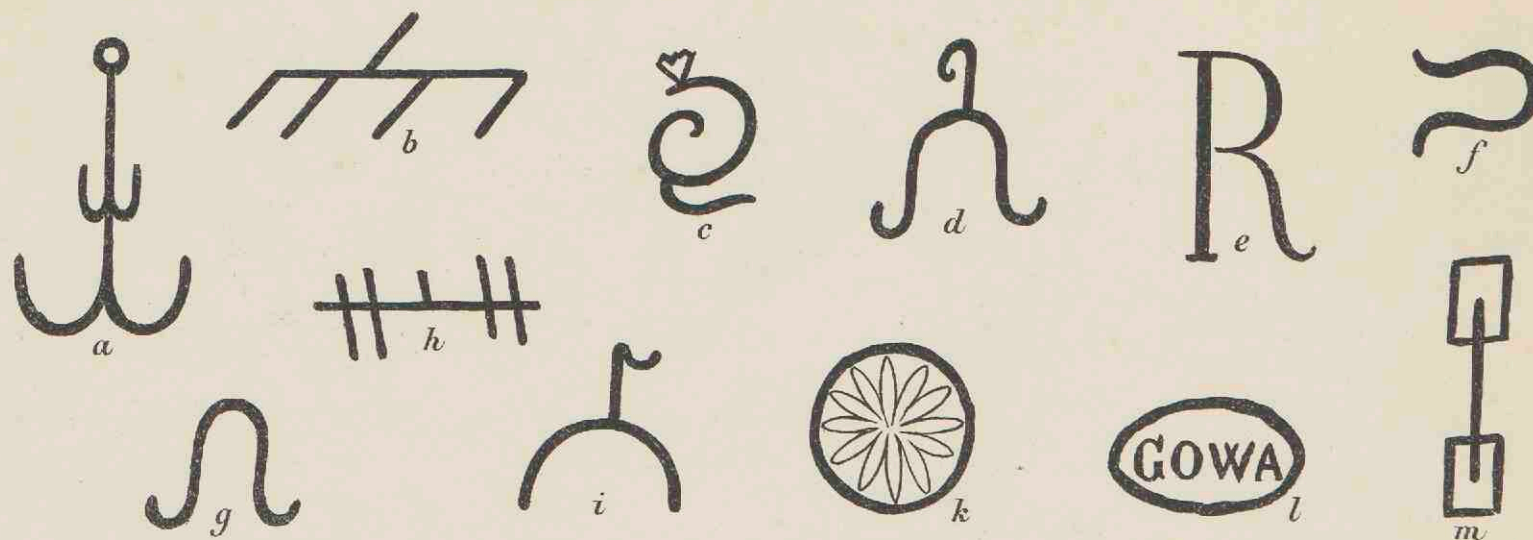


Fig. 3. Brandmerken.

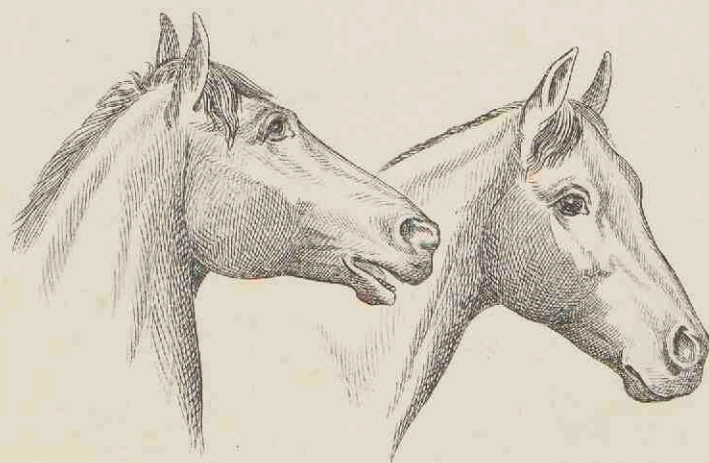


Fig. 4. Het droge, fijne hoofd,  
geschikt voor rijpaarden.  
(hengst en merrie).

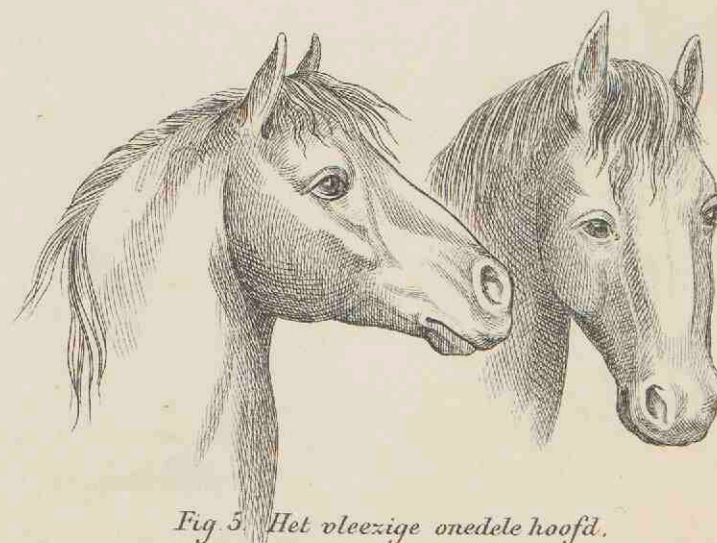
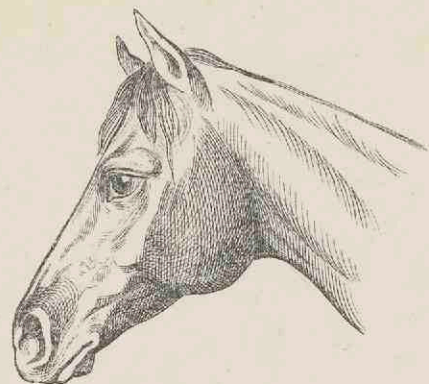
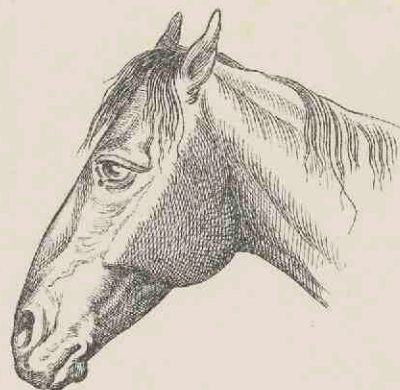


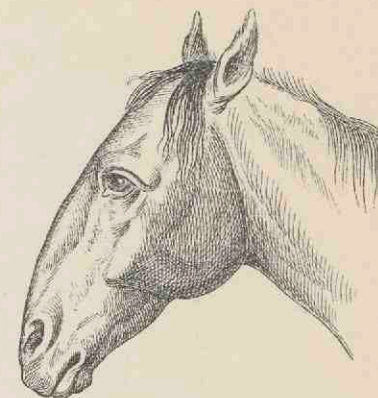
Fig. 5. Het vleezige, onedele hoofd,  
geschikt voor trekpaarden.  
(hengst en merrie)



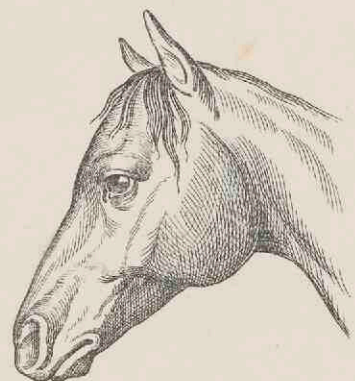
*Fig. 6. Het rechte hoofd.*



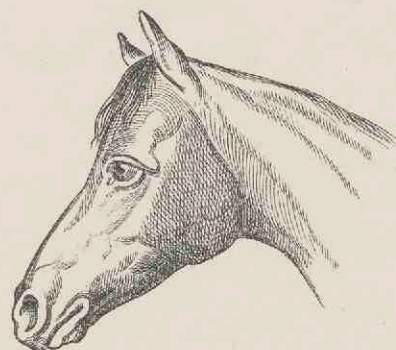
*Fig. 7. Het halve ramshoofd.*



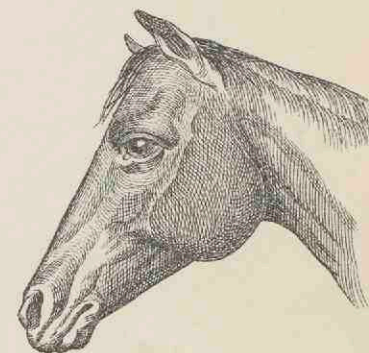
*Fig. 8. Het ramshoofd.*



*Fig. 9. Het schaapshoofd.*



*Fig. 10. Het snoekshoofd.*



*Fig. 11. Het wigvormige hoofd.*



*Fig. 12. Het varkenshoofd.*



*Fig. 13. Het rhinoceroshoofd.*



Fig. 14. Haangooren.  
breed voorhoofd.



Fig. 15. Hazenooren.  
smal voorhoofd.



Fig. 16. Muizenooren.



Fig. 17. Ezelhooren.  
breed voorhoofd, kol.

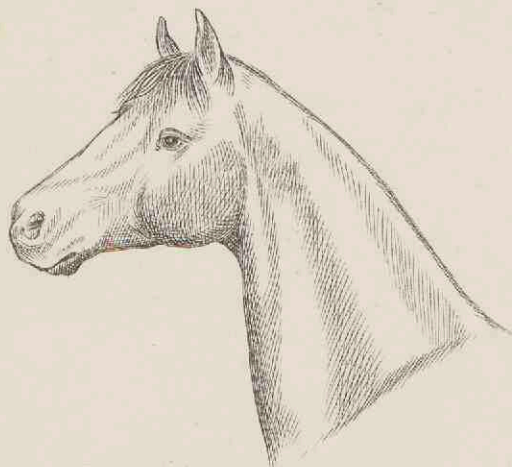


Fig. 18. Normale hals voor rijpaarden.



Fig. 19. Normale hals voor trekpaarden.



Fig. 20. De Hertenhals.  
te hoog aangezeten hoofd.

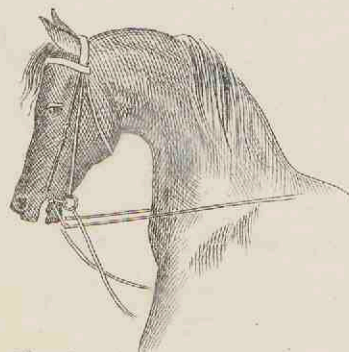


Fig. 21. De zwanenhals.  
Te laag aangezeten hoofd.

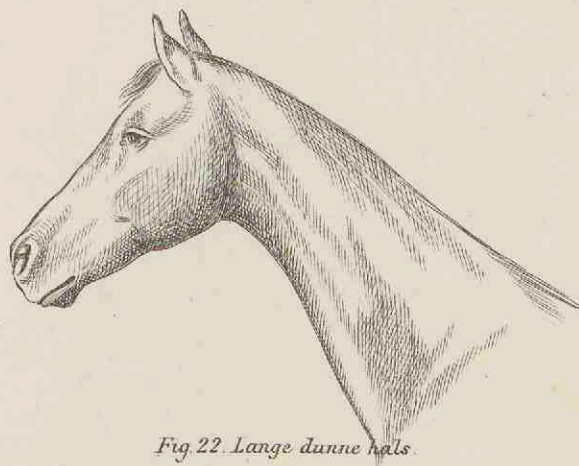


Fig. 22. Lange dunne hals.

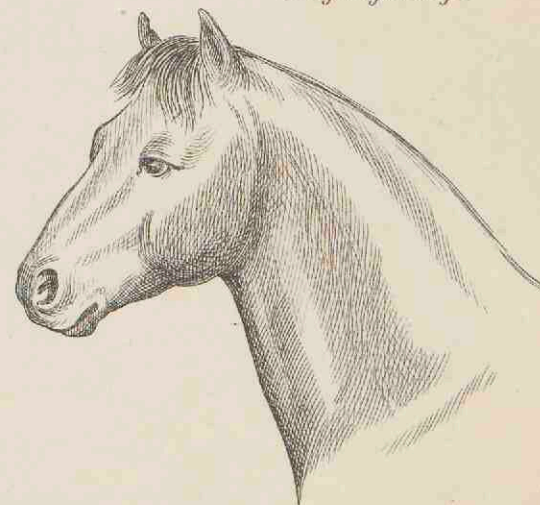
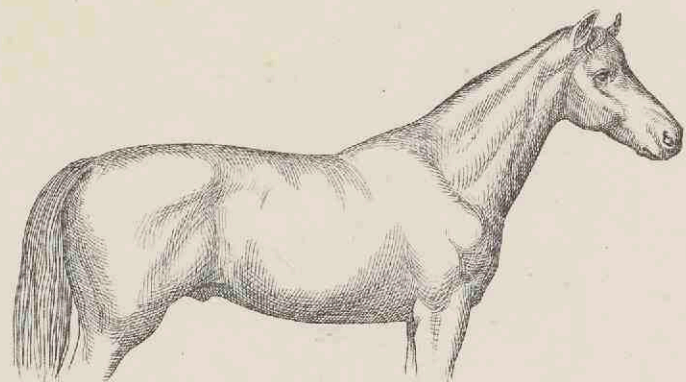
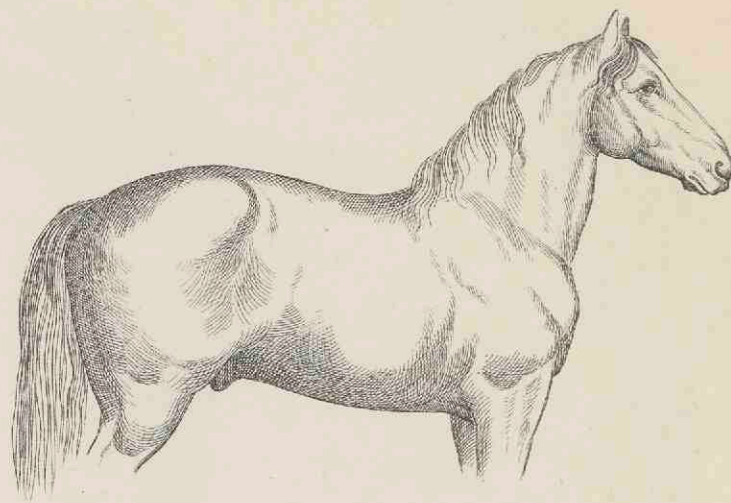


Fig. 23. Spekhals.

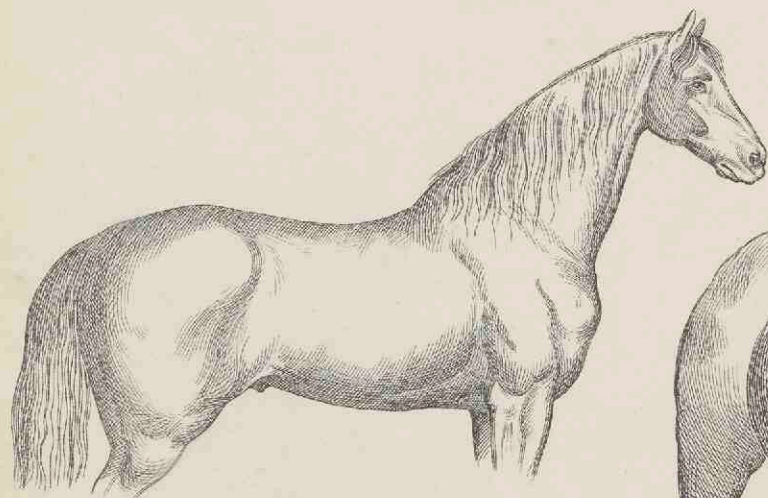




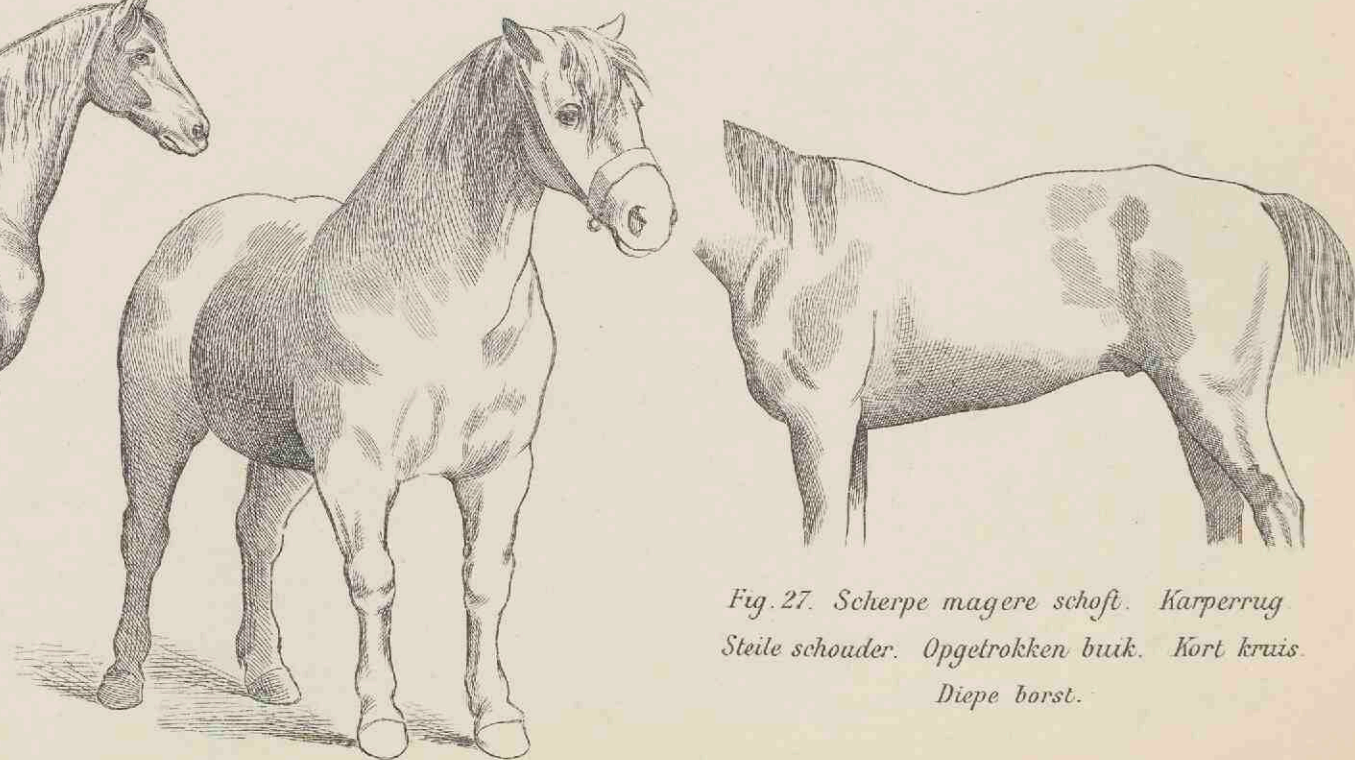
*Fig. 24. Hooge lange schoft.*



*Fig. 25. Lage korte schoft.*



*Fig. 26. Hooge korte schoft.*



*Fig. 27. Scherpe magere schoft. Karperrug.  
Steile schouder. Opgetrokken buik. Kort kruis.  
Diepe borst.*

*Fig. 28. Leeuwenborst.*

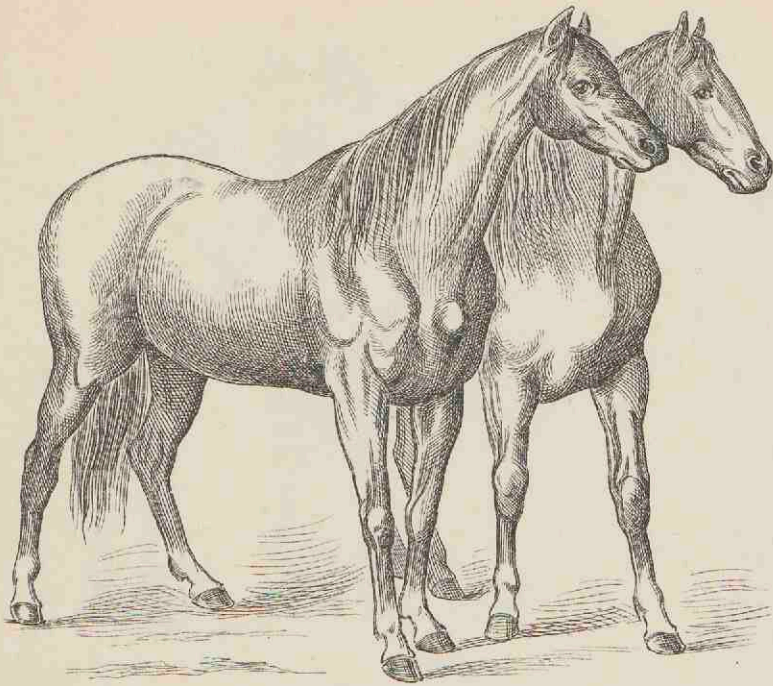


Fig. 29. Haviksborst.

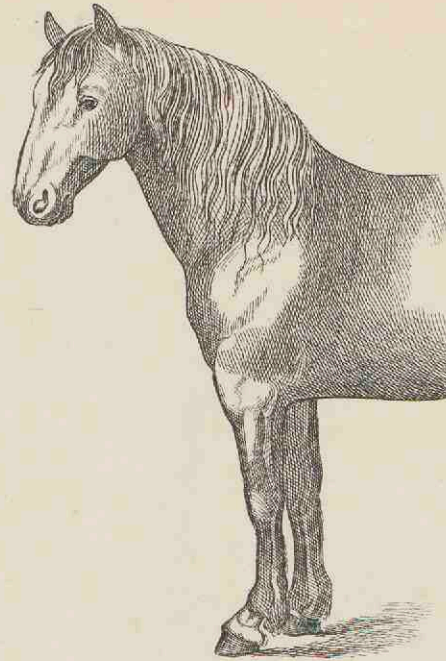


Fig. 30. Kippenborst.



Fig. 34. Steile schouder.

Fig. 35. Lange schuine schouder geschikt voor rijpaard.



Fig. 31. Geitenborst.



Fig. 32. Normale schouder.

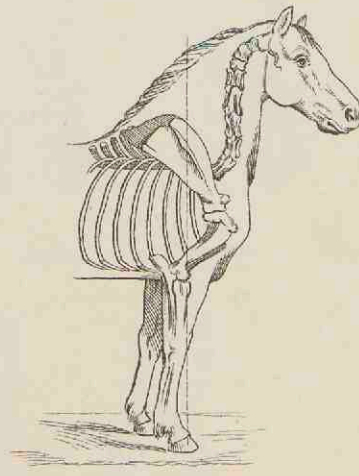


Fig. 33. Overladen schouder.

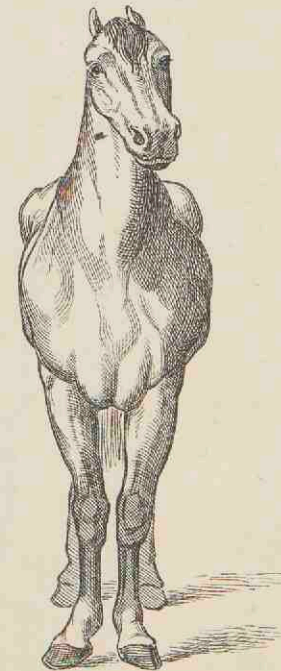


Fig. 36. Fransche stand of dansmeester, ossenknieën.

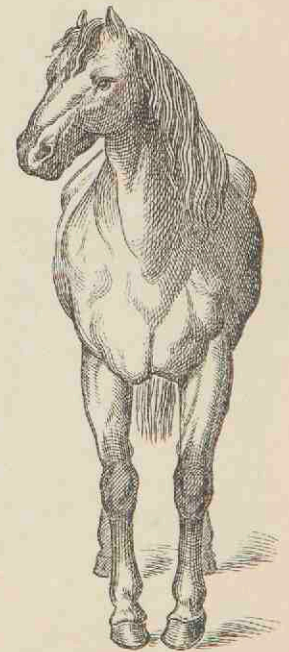


Fig. 37. Toontreder, wijd in de knieën en ellebogen.

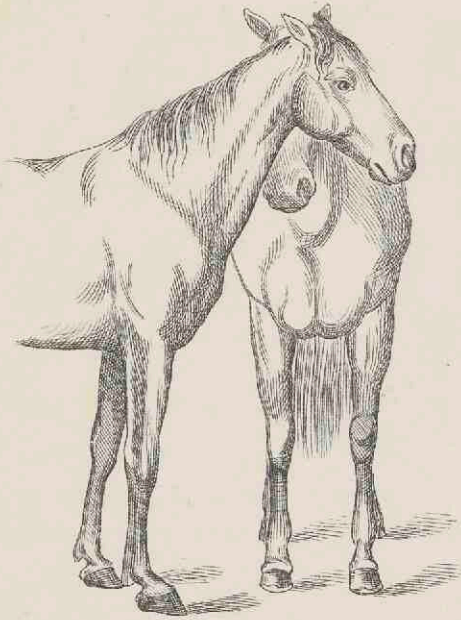


Fig. 38

Fig. 39

*Uitgesneden knie.*

*Kleine ronde knieën.*

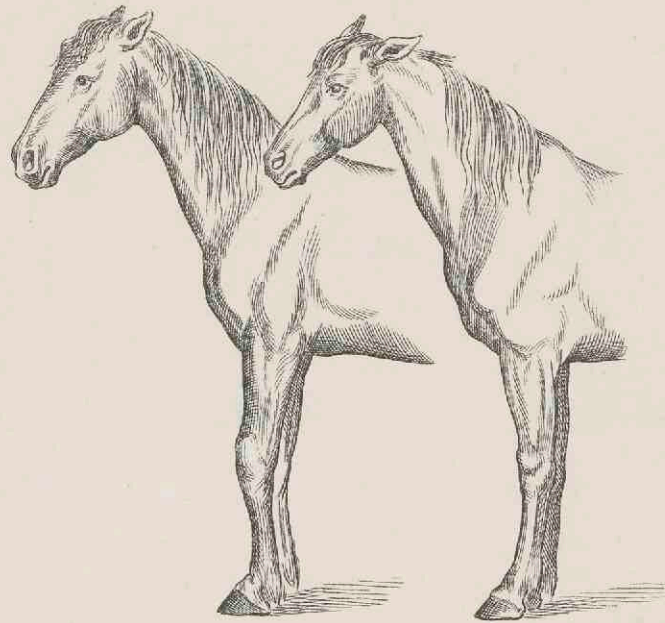


Fig. 40. *Bokbeenen.*

Fig. 41. *Holle knieën.*

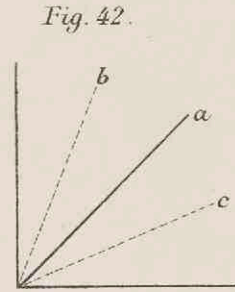


Fig. 42.

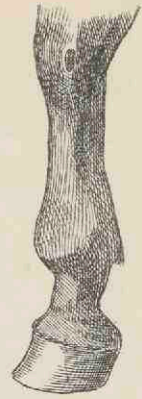


Fig. 46. *Overkoot.*

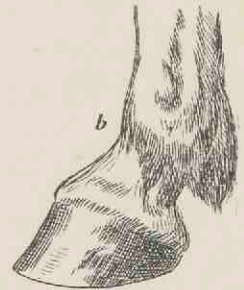
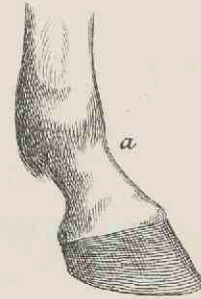


Fig. 43.

*Normale kootstelling*

*a rijpaard.*

*b trekpaard.*

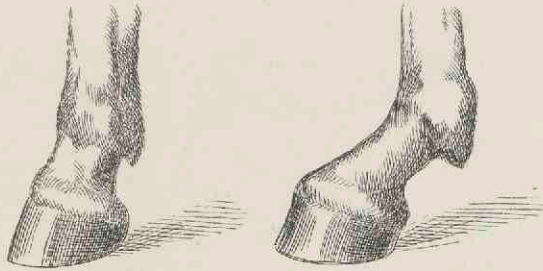


Fig. 44. *Steil gekoot*

Fig. 45. *Lang gekoot (beerenooten).*

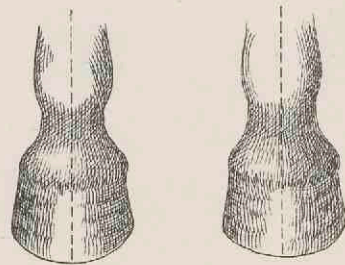


Fig. 47. *Normale stand.*

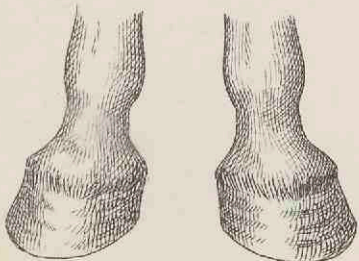


Fig. 48. *Fransche stand of dansmeester*

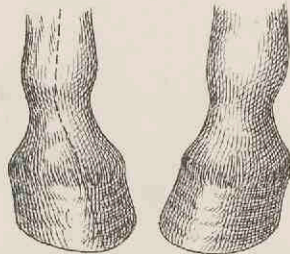


Fig. 49. *Toontredersstand.*

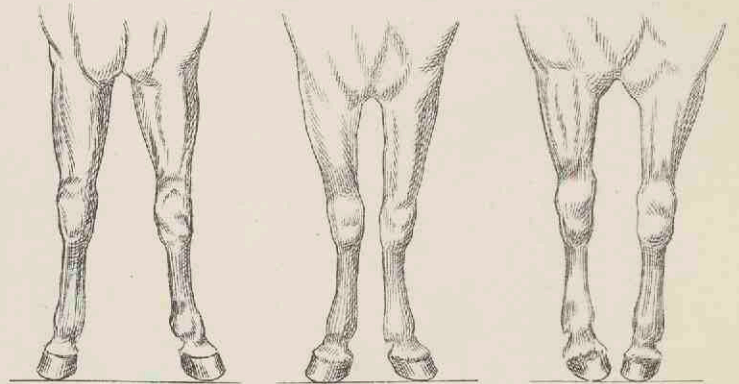


Fig. 50.

*bodem wijd.*

Fig. 51.

*X-beenen, fransche stand.*

Fig. 52.

*loontreder bodem nauw.*

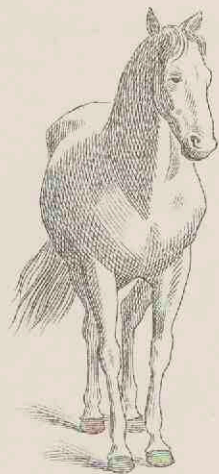


Fig. 53. Wijd in de knieën,  
bodem nauw, breede borst.



Fig. 54. Nauw in de knieën,  
smalle borst.

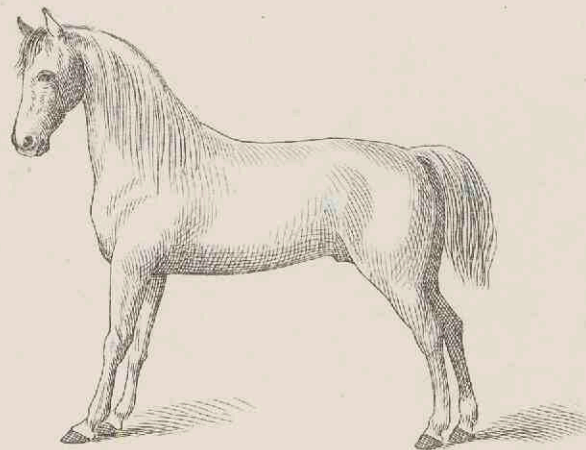


Fig. 55. Gestrekte stelling,  
voor en achter.

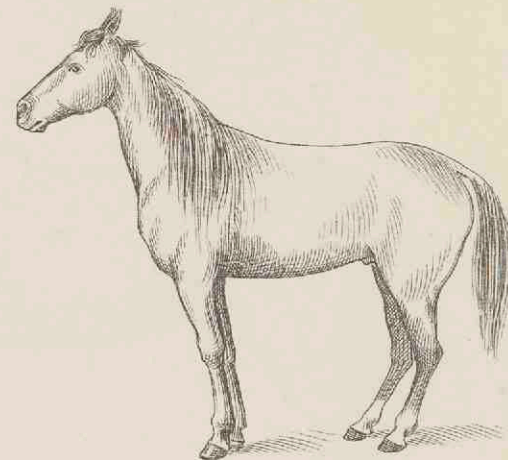


Fig. 56. Het paard staat onder zich,  
voor en achter.

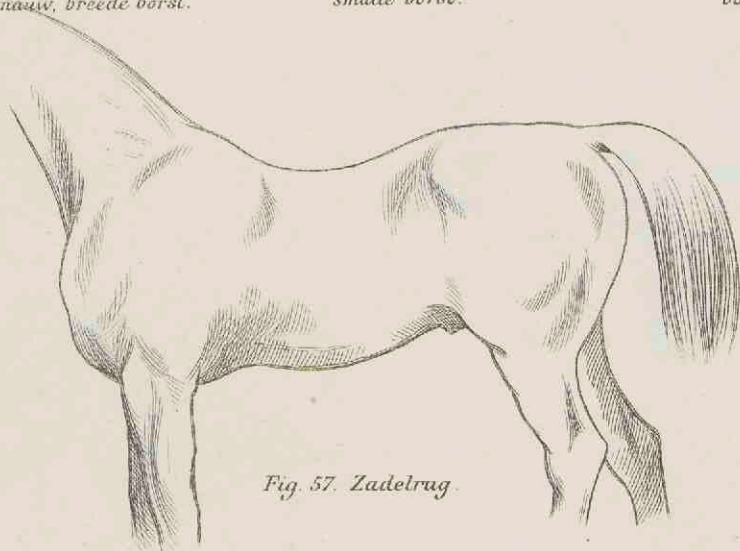


Fig. 57. Zadelrug.

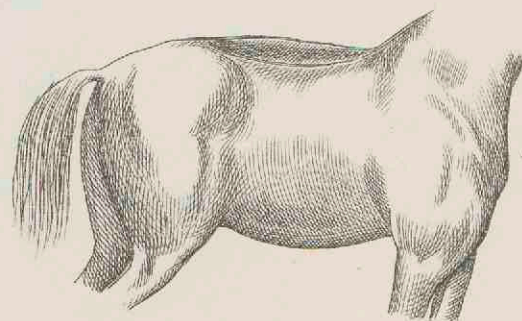


Fig. 58.  
Karperrug.

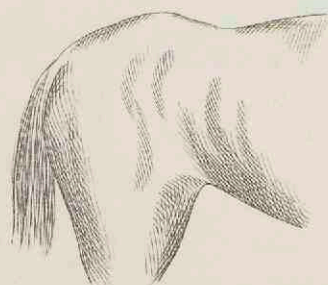


Fig. 59.  
Wolflendenen.

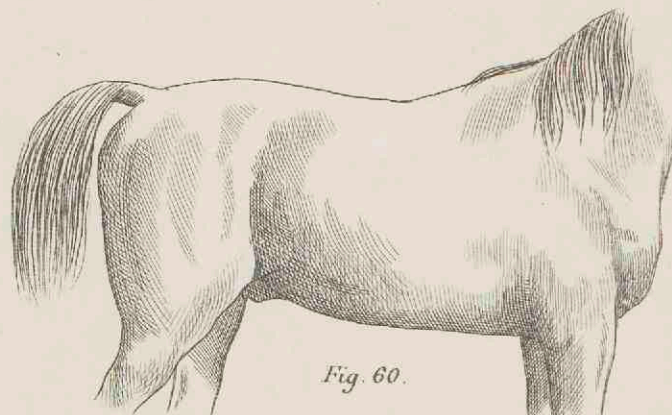


Fig. 60.  
Lange schoft, korte rug, recht kruis, volle lendenen, hoogangezette staart,  
normale schouder, diepe borst, slanke buik.

Fig. 61. Korte schoft, steile schouder, steile opperarm,  
lange rug, magere lendenen, slanke buik.

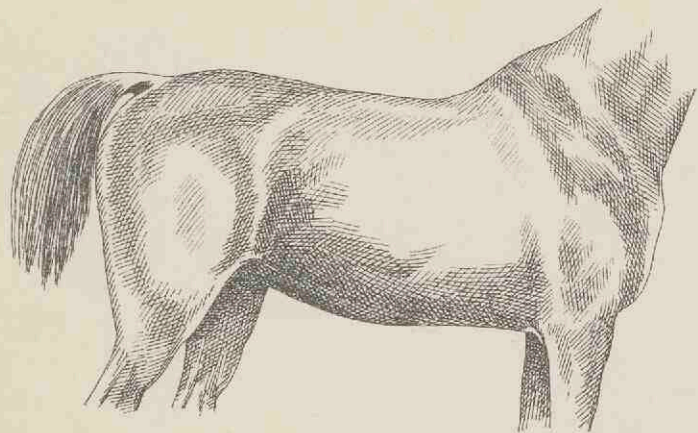


Fig. 64. Holle ingevallen flanken.

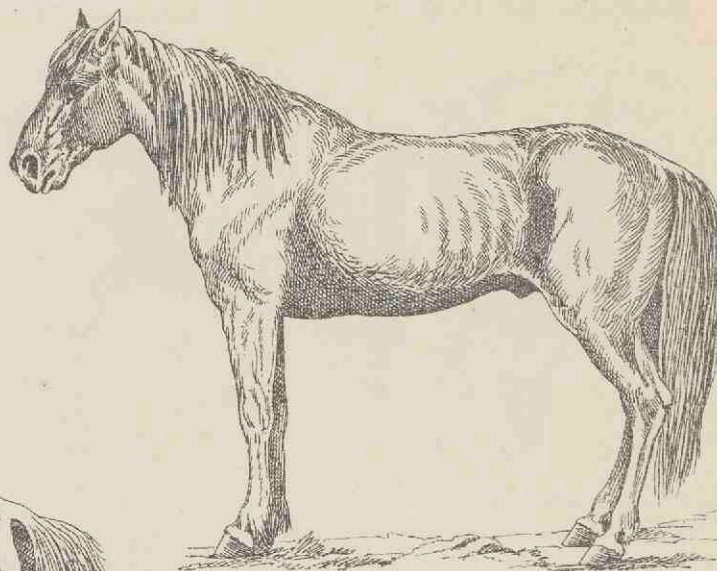


Fig. 62. Korte gewelfde lendenen, recht smalkruis.

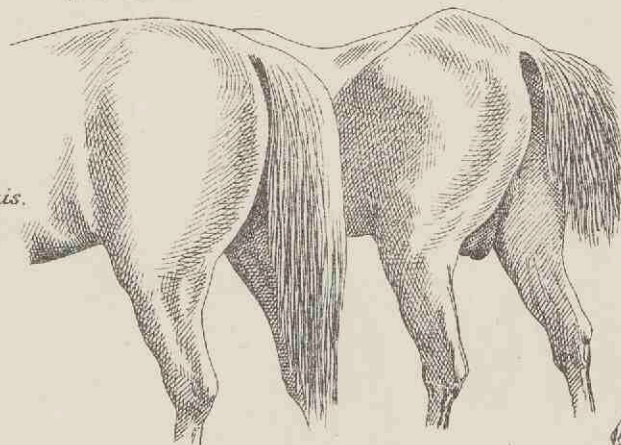


Fig. 63. Diepe wolflendenen, spitskruis.

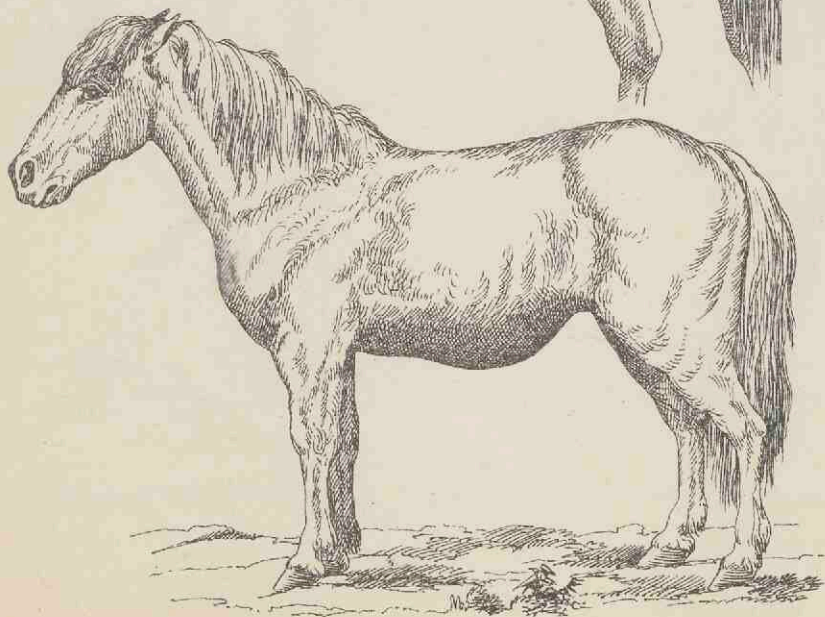
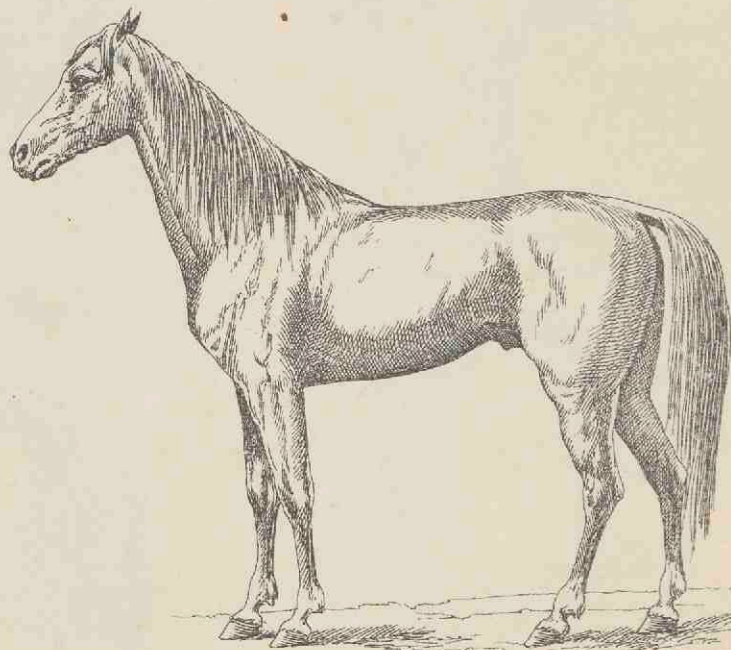


Fig. 65. Grasbuik, hangbuik.

Fig. 66. Opgetrokken buik.

Fig. 67. Normale slanke buik, gevulde flanken.

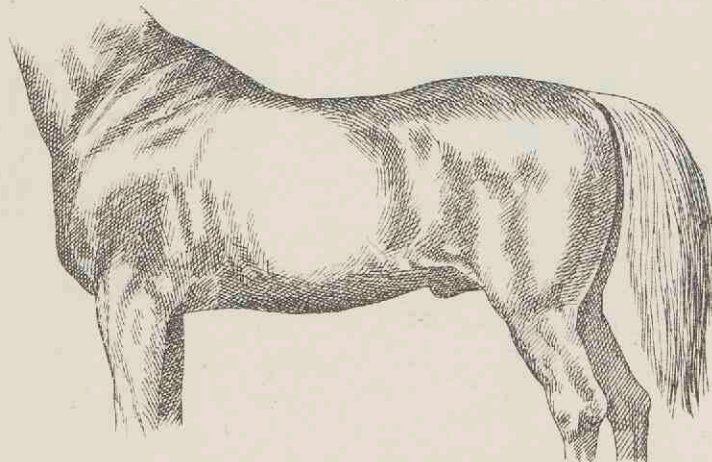


Fig. 68. Het horizontale kruis.

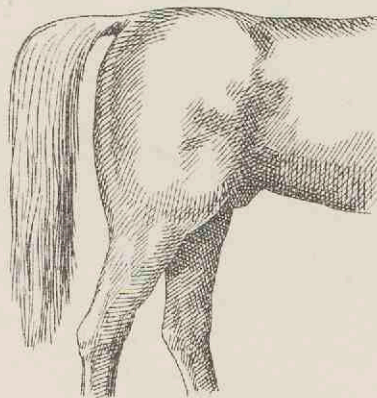


Fig. 69. Het rechte kruis.

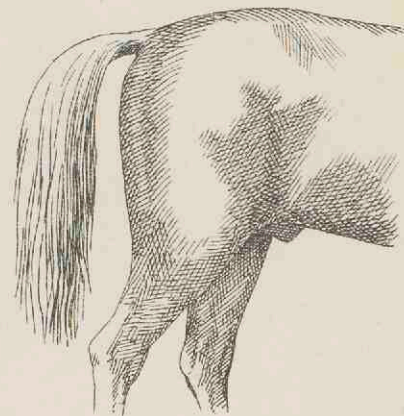


Fig. 72. Spits kruis, magere schenkel, slecht gebroekt.

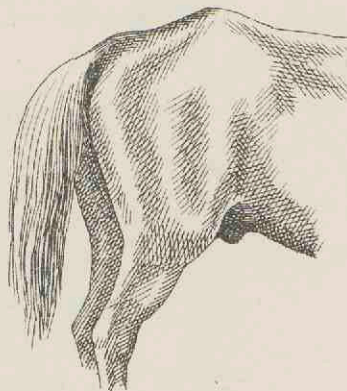


Fig. 73. Afhwiegend kruis, laag aangezette staart, losse lendenen, ingesnoerd spronggewricht.

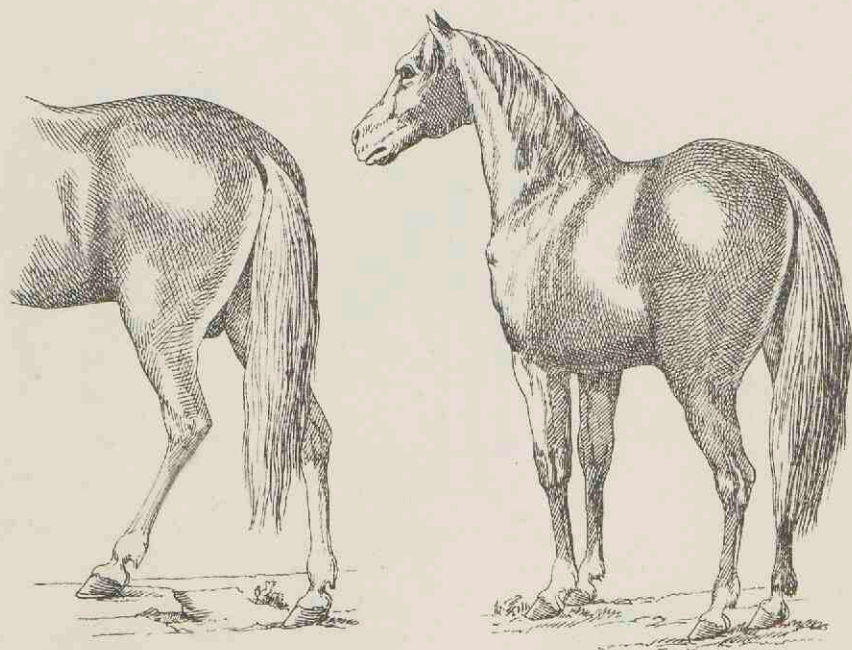
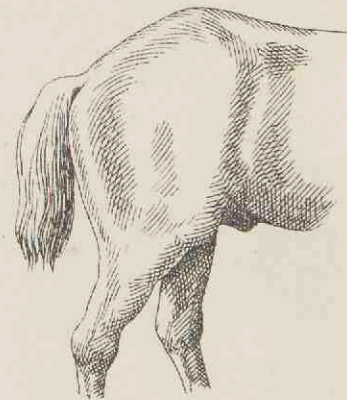


Fig. 70. Ovaal kruis.

Fig. 71. Rond of appelvormig kruis.

Fig. 74. Varkens kruis.

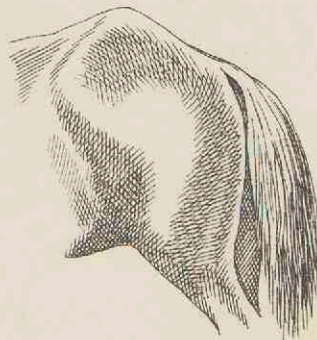
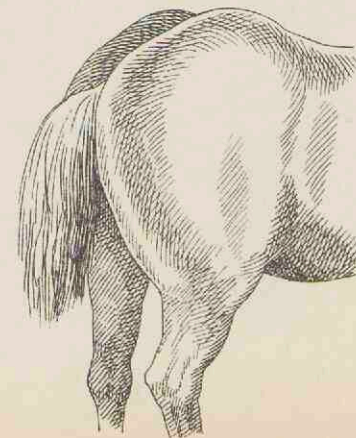


Fig. 75. Gespleten kruis, laag aangezette staart, zadelrug, gespleten rug en lendenen.



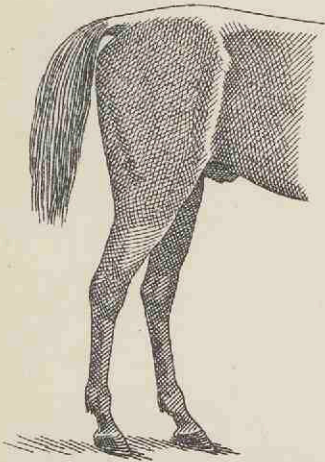


Fig. 76. Slecht gebroekt.

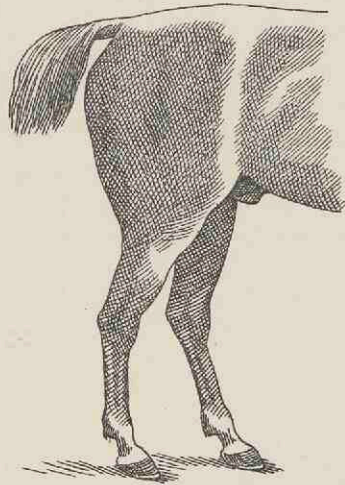


Fig. 77. Goed gebroekt.

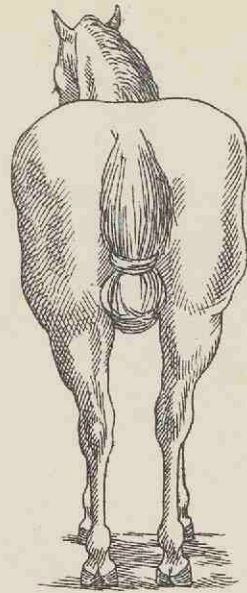


Fig. 80. Normale stand der spronggewrichten.

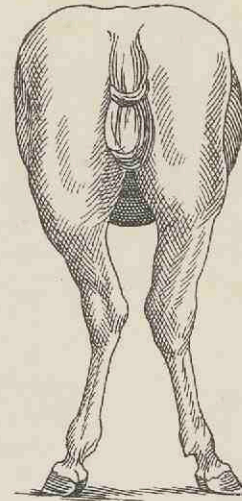


Fig. 81. Koehakkig.

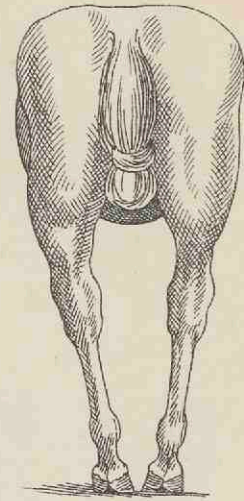


Fig. 82. Bodem nauw van achter wijd in de hielen.

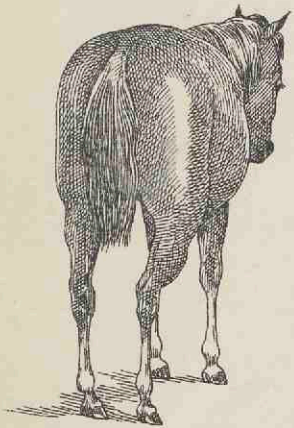


Fig. 78. Wijd in de hielen.

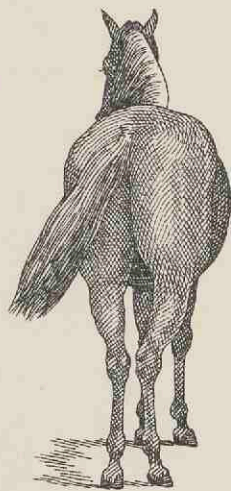


Fig. 79. Nauw in de hielen.

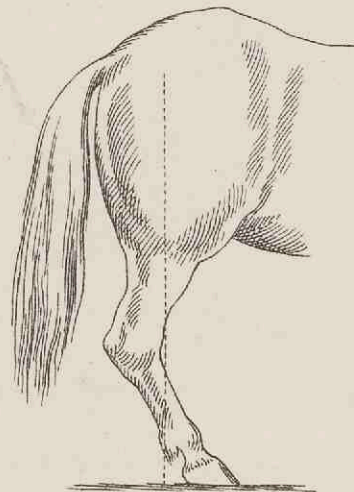


Fig. 83. Sabelbeenen.

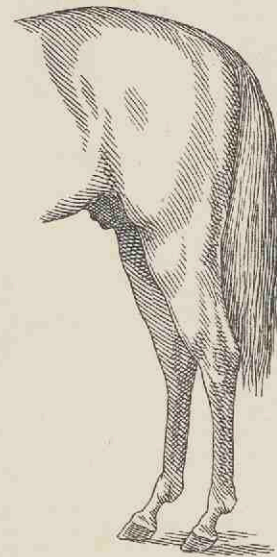


Fig. 84. Zwakke kleine spronggewrichten.

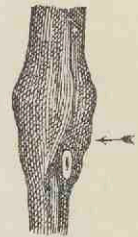


Fig. 89. Onechte spat. hooggelegen spat.

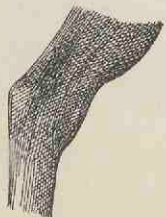


Fig. 85. Normaal spronggewricht, op zijde.



Fig. 86. Normaal spronggewricht, van achteren.



Fig. 87. Smal spronggewricht.



Fig. 88. Vlak spronggewricht.



Fig. 90. Reebeenen.

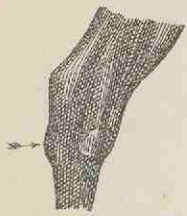


Fig. 91. Hazenhak hielbeensgal.

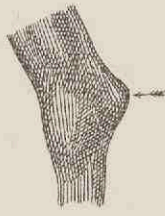


Fig. 92. Piephak.

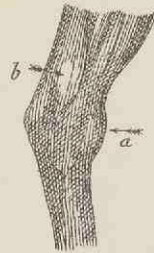


Fig. 93. a Bolspat, b vlotgal.



Fig. 94. Spat.



Fig. 95. Spat.

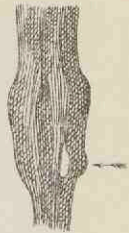


Fig. 96. Spat.

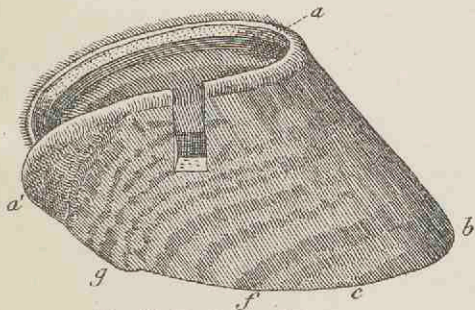


Fig. 97. De hoornschoen.

- a a' Hoorndoorn of zoomband.
- b c Toongedeelte.
- c f Zijwand.
- f g Dracht of verzeuwand.

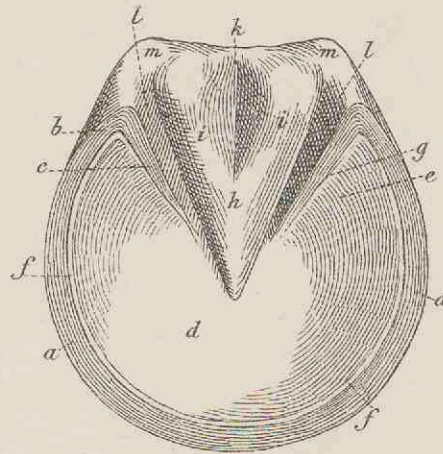


Fig. 98. Onderplakte van den voet.

- a Draagrand van den hoornwand.
- b Verzeneinde.
- c Steunsels.
- d Hoornzool.
- e Takken van den hoornzool.
- f Witte lijn.
- g Voortgezette witte lijn tusschen zool en steunsels.
- h Hoornstraal.
- i Schenkels van den hoornstraal.
- k Middelste straalgroeve.
- l Zijdelingsche straalgroeven.
- m Hoornballen.

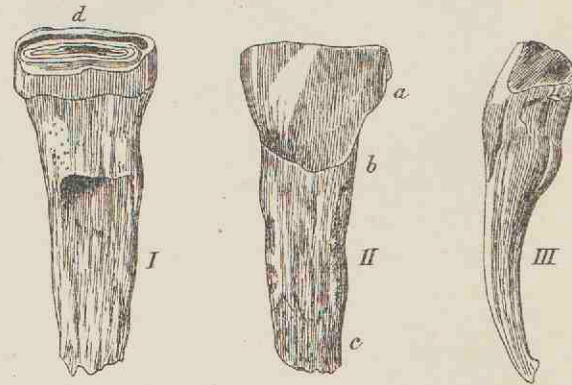


Fig. 99. Melktand. I Van achter, II van voren, III op zijde gezien.  
a Kroon, b hals, c wortel, d wrijfplakte.

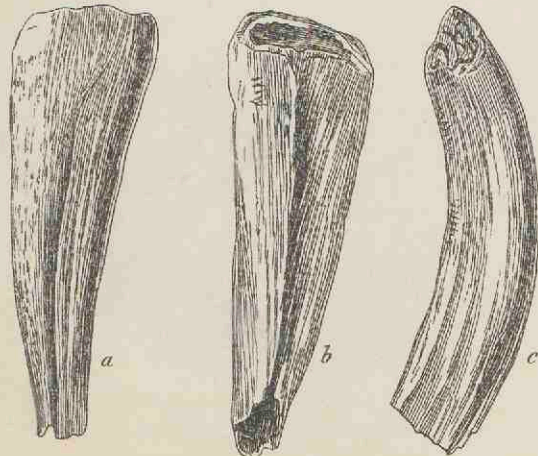


Fig. 100. Paardentand.

- a van voren, b van achter, c op zijde gezien.

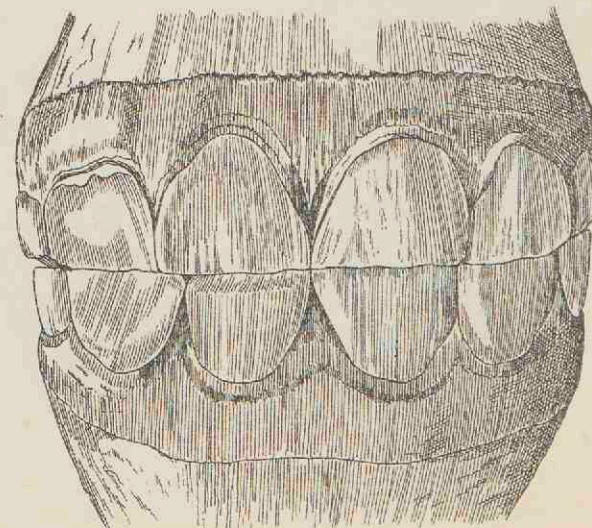


Fig. 101. 2 jaar. Alle melktanden, van voren gezien.



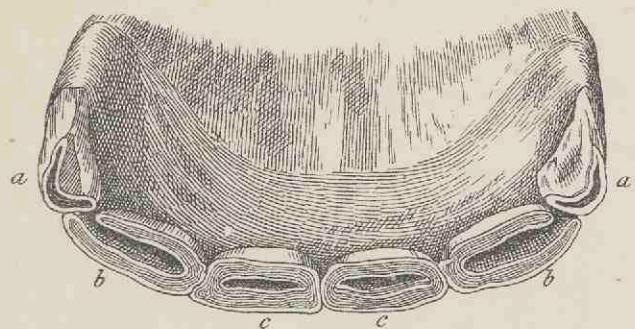


Fig. 102. Alle melktanden.  
a hoek- of buitenlanden, b middentanden, c binnentanden.

Fig. 103. 2 jaar. Alle melktanden,  
op zijde gezien.

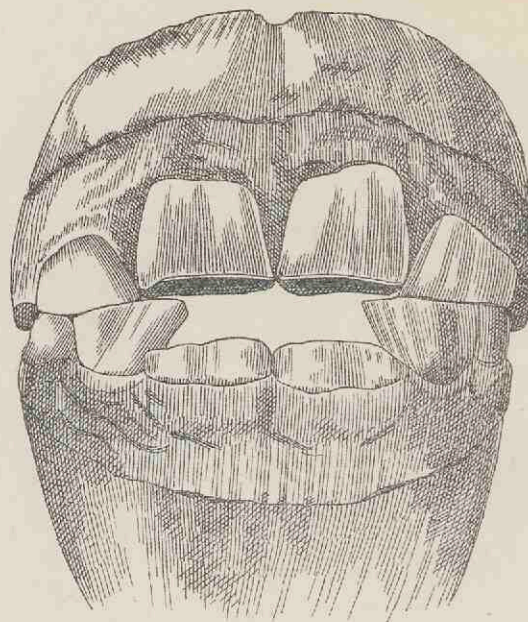
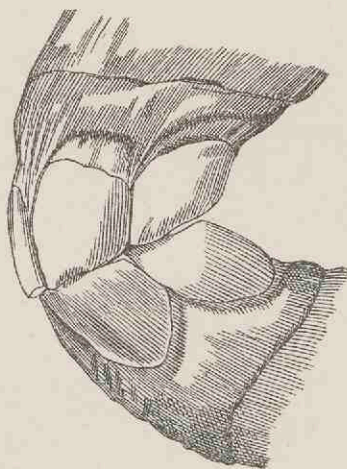


Fig. 104. 2½ jaar. Binnentanden pas gewisseld.

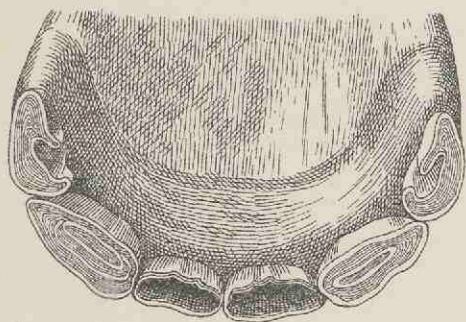


Fig. 105. 2½ jaar. Binnentanden gewisseld.

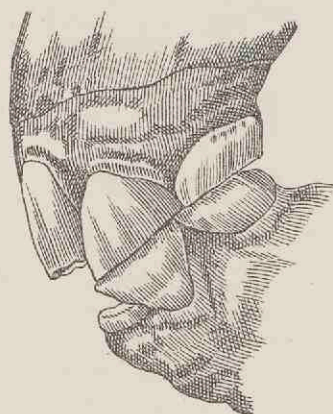


Fig. 106. 2½ jaar. Op zijde gezien.

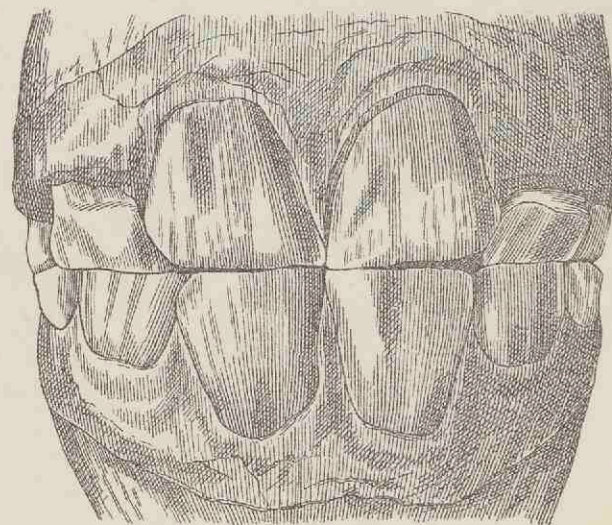


Fig. 107. 3 jaar. Binnentanden volgroeid.

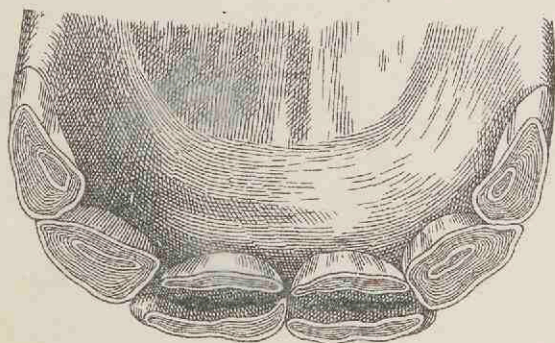


Fig. 108. 3 jaar. Binnentanden gewisseld en volgroeid.

Fig. 110. 3½ jaar. Middentanden pas gewisseld.

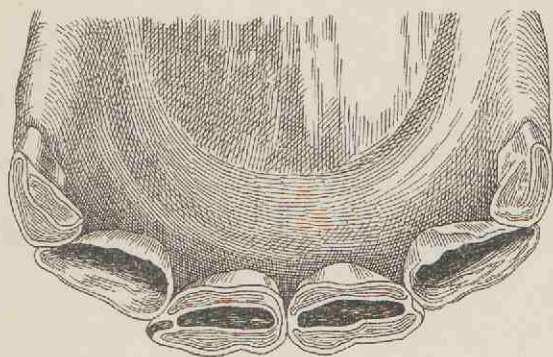


Fig. 113. 4 jaar. Middentanden gewisseld en volgroeid.



Fig. 109. 3½ jaar. Middentanden gewisseld, van voren gezien.

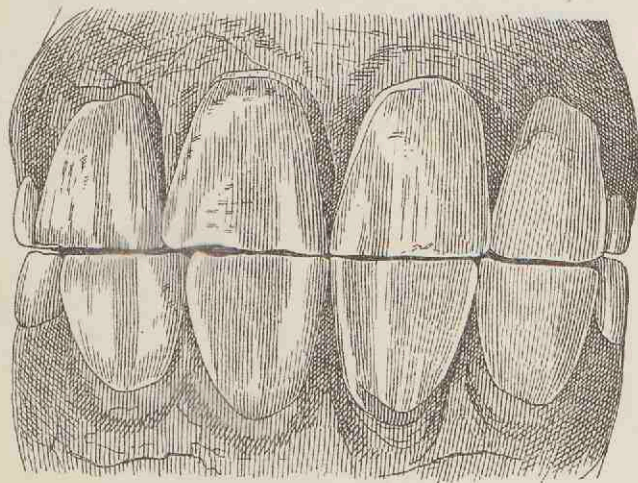
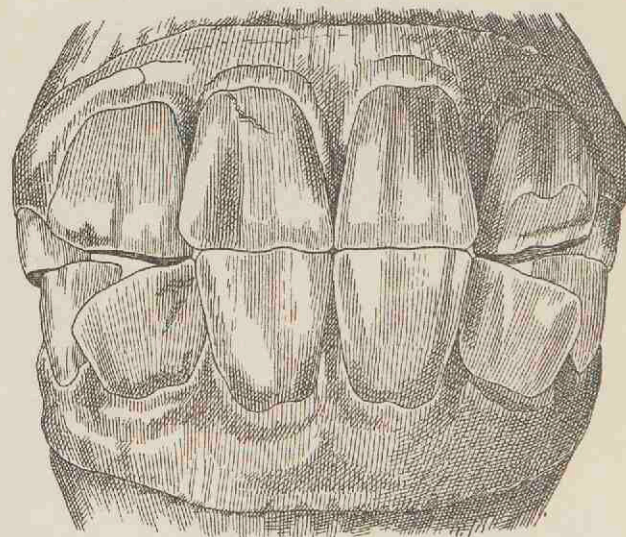
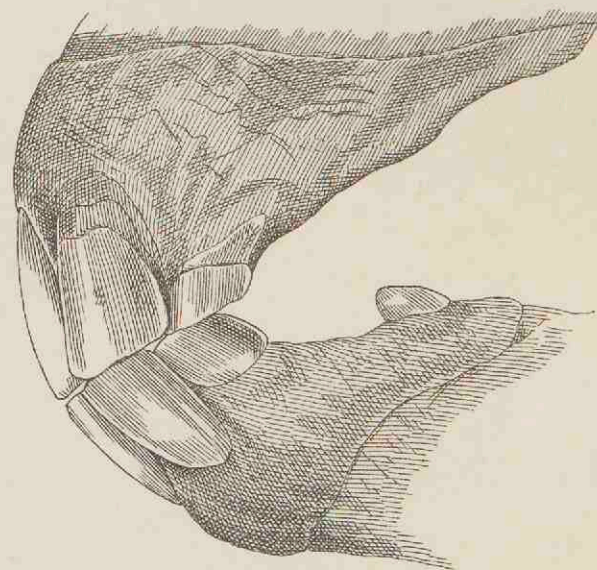


Fig. 111. 4 jaar. Middentanden volgroeid.

Fig. 112. 4 jaar. Op zijde gezien.



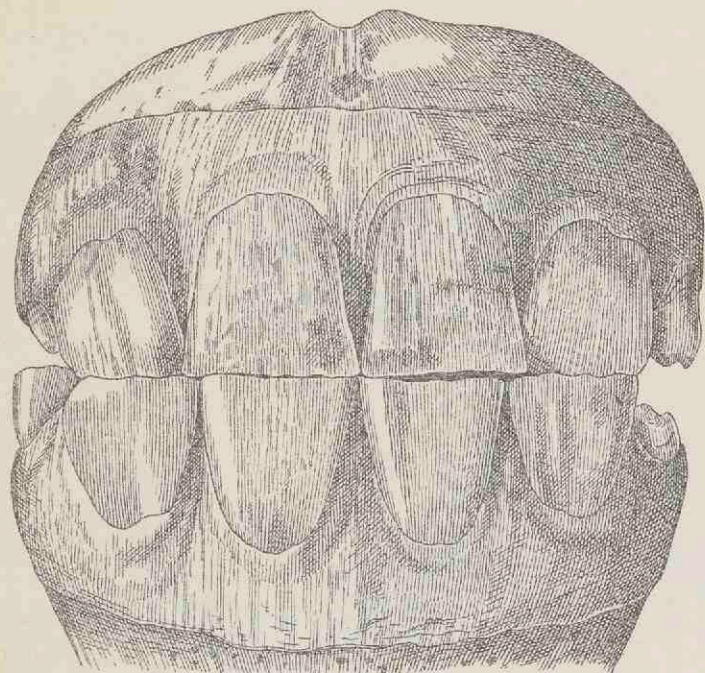


Fig. 114. 4 1/2 jaar. Alle tanden gewisseld.

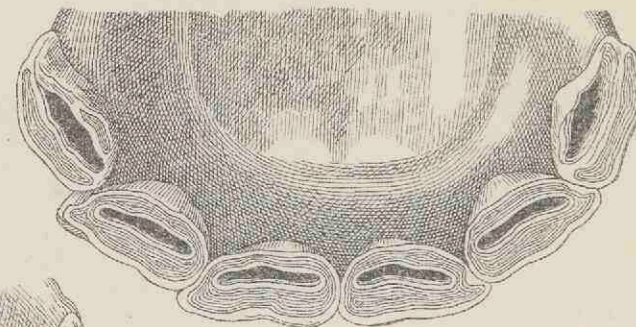


Fig. 118. 5 jaar. Alle tanden gewisseld en volgroeid.

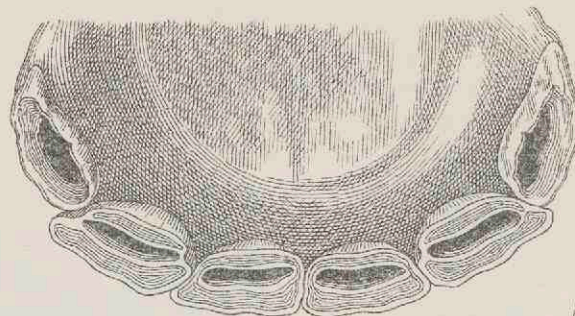


Fig. 115. 4 1/2 jaar. Buitentand pas gewisseld.

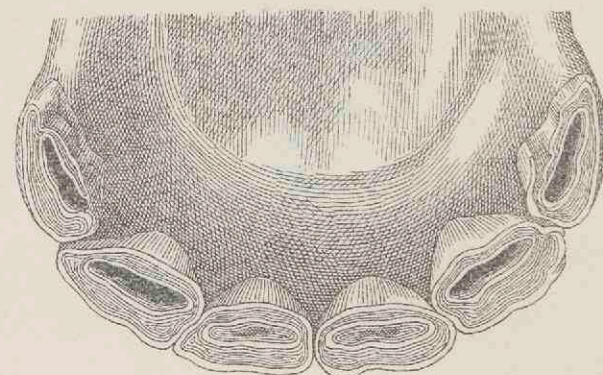


Fig. 119. 6 jaar. Middenland gevuld.

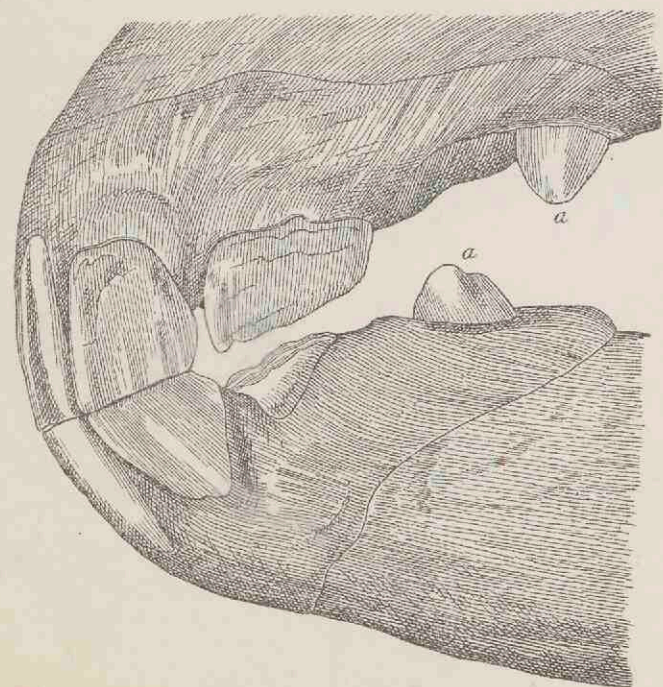


Fig. 116. 4 1/2 jaar. Alle tanden gewisseld. a. haaktanden. Op zijde gezien.

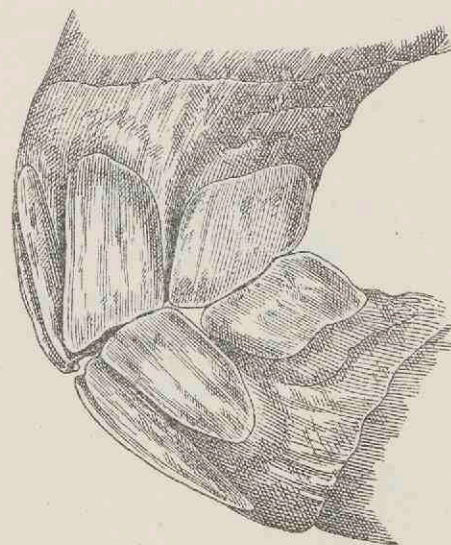


Fig. 117. 5 jaar. Op zijde gezien.

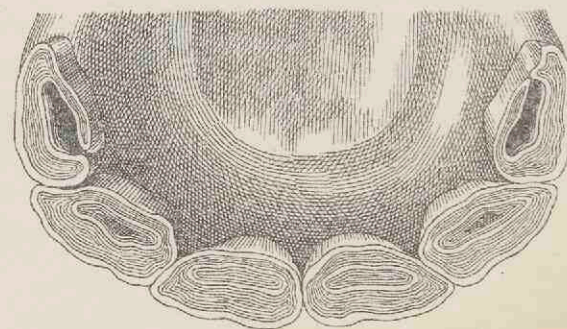


Fig. 120. 7 jaar. Midden en binnentanden gevuld.

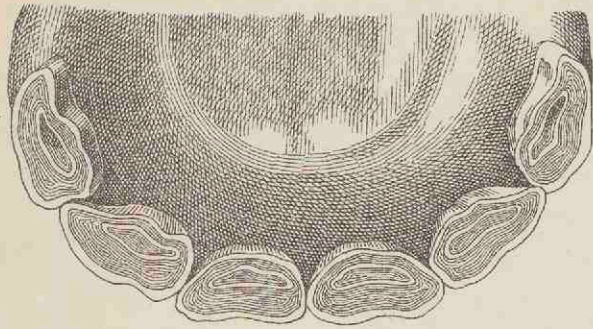


Fig. 121. 8 jaar. Alle tanden gevuld.

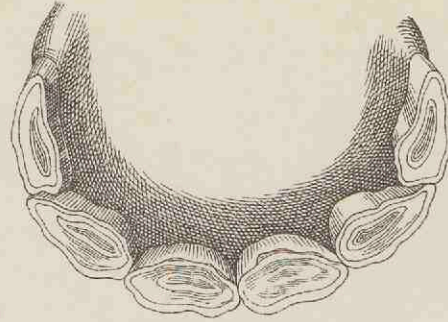


Fig. 122. 9 jaar. Alle tanden gevuld, binnentanden rond.

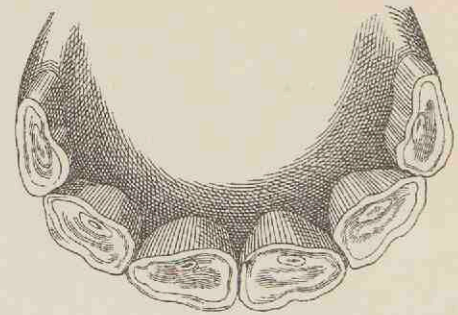


Fig. 123. 12 jaar. Alle tanden rond. Aan den achterrand is de bodem der kroonholte bijna verdwenen.

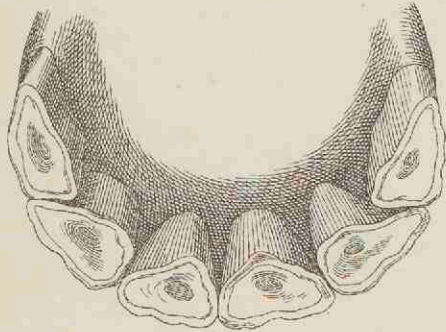


Fig. 124. 14 jaar. Tandsterretje bijna in 't midden. Binnentand driehoekig, bodem der kroonholte geheel verdwenen.

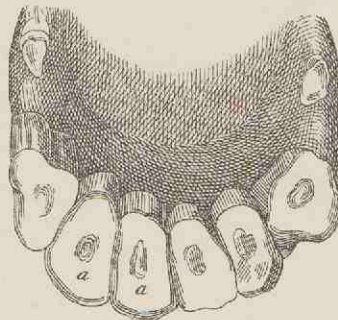


Fig. 125. 21 jaar. a. tandsterretje.



Fig. 126.

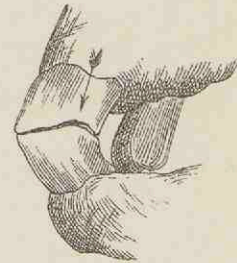


Fig. 127. De haak.

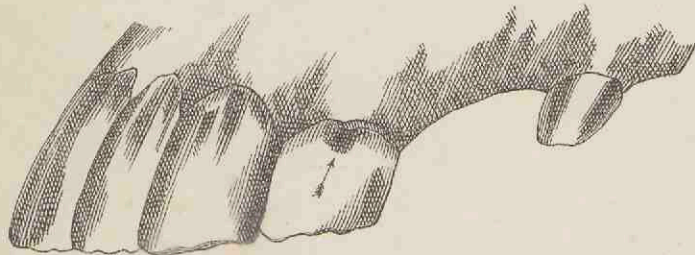


Fig. 128. Groeve in den boventand op 10 jaar.

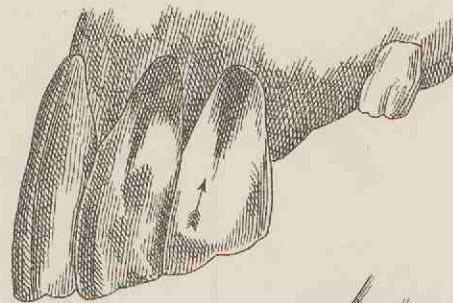


Fig. 129. Idem op 16 jaar.

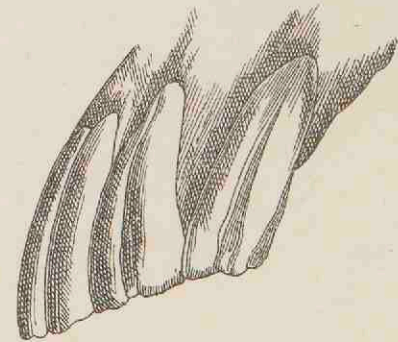


Fig. 130. Idem op 21 jaar.

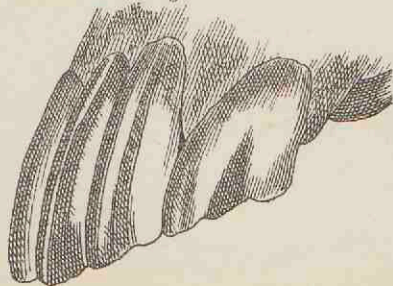


Fig. 131. Idem op 26 jaar.

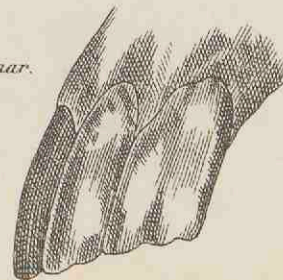


Fig. 132. Idem op 30 jaar.

Fig. 133. Rechter voorrijzer  
van onderen gezien.

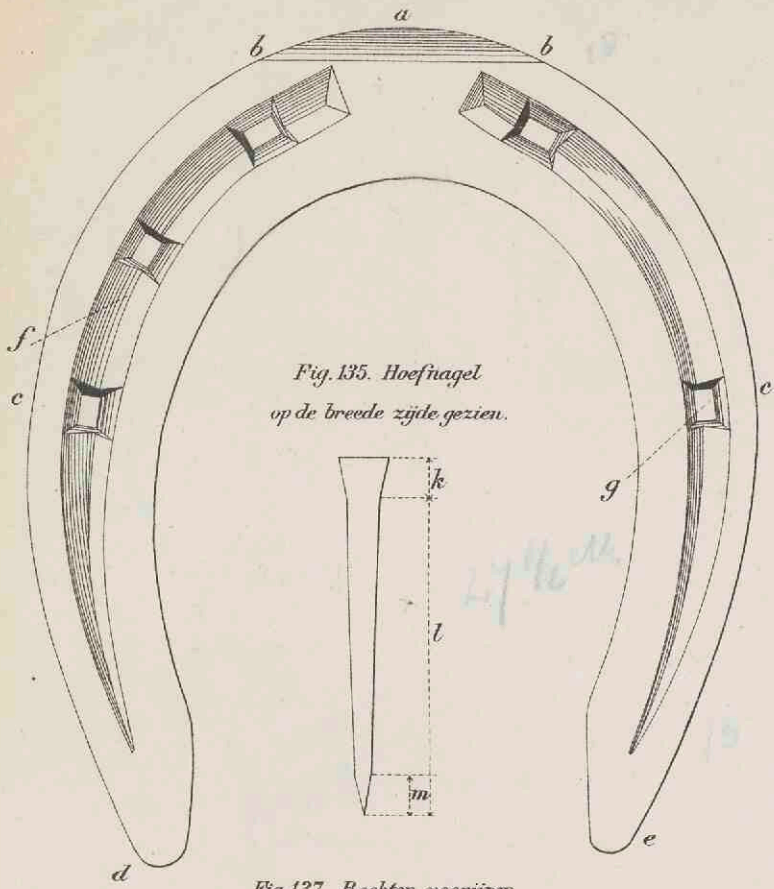


Fig. 135. Hoefnagel  
op de breede zijde gezien.

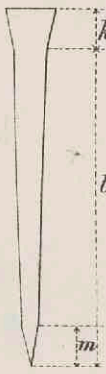


Fig. 134. Rechter voorrijzer  
van boven gezien.

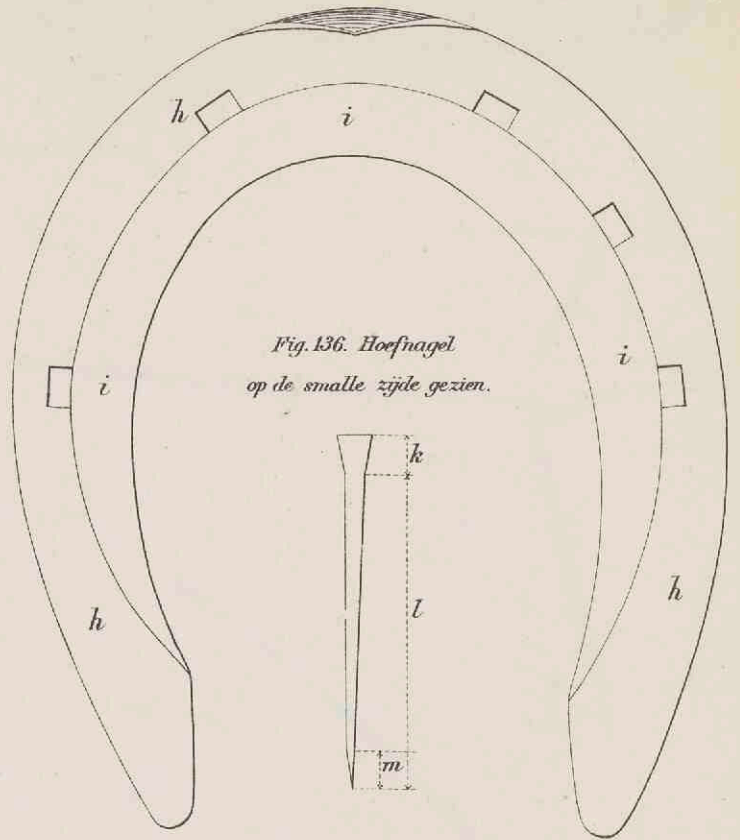


Fig. 136. Hoefnagel  
op de smalle zijde gezien.



Fig. 137. Rechter voorrijzer  
van onderen gezien.

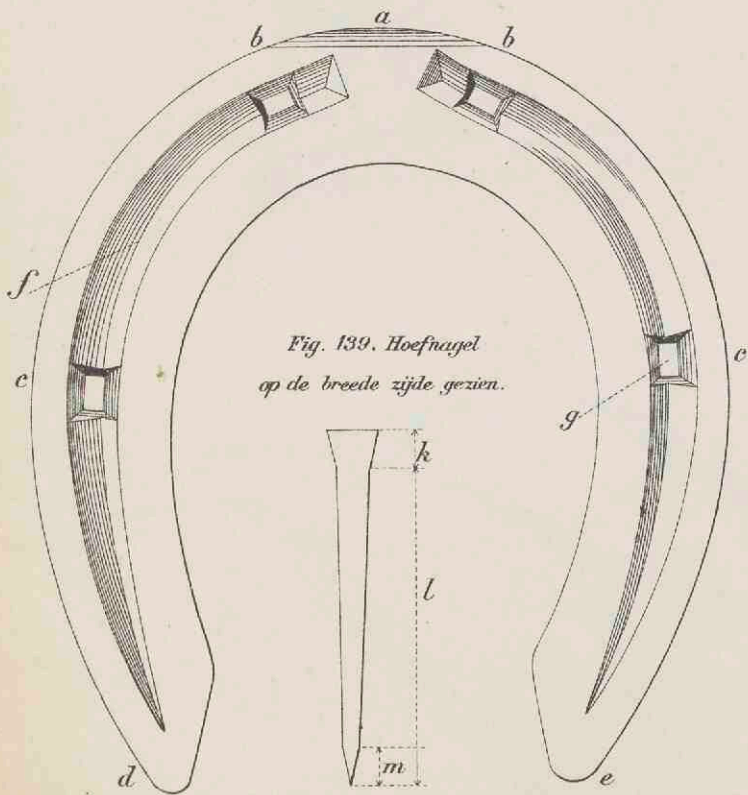


Fig. 139. Hoefnagel  
op de breede zijde gezien.

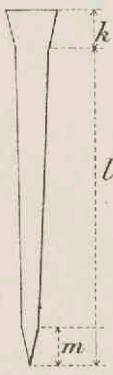


Fig. 138. Rechter voorrijzer  
van boven gezien.

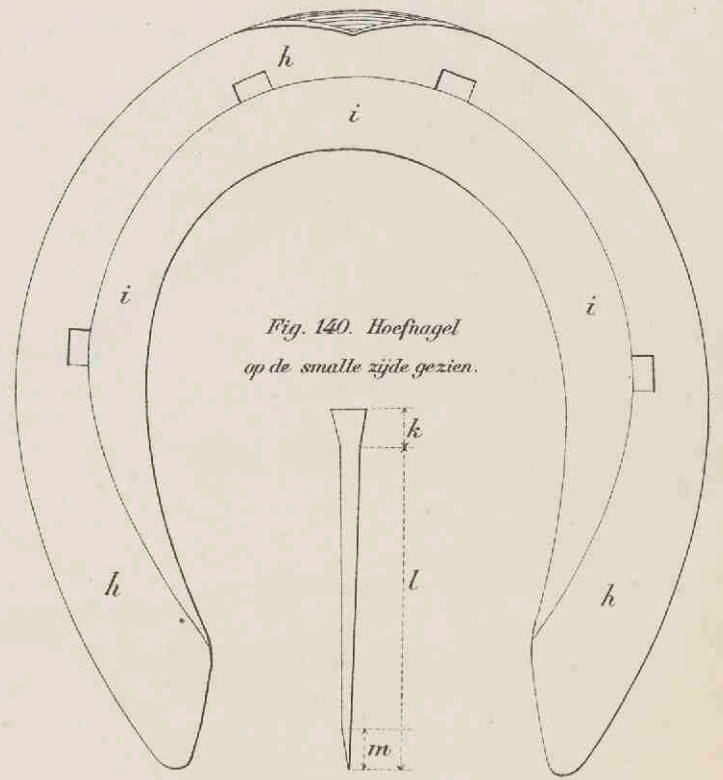


Fig. 140. Hoefnagel  
op de smalle zijde gezien.

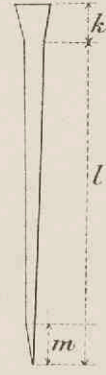




Fig. 141.

Grasstengel.

a knoop. — b bladscheede.  
c tongetje. — d bladschijf.

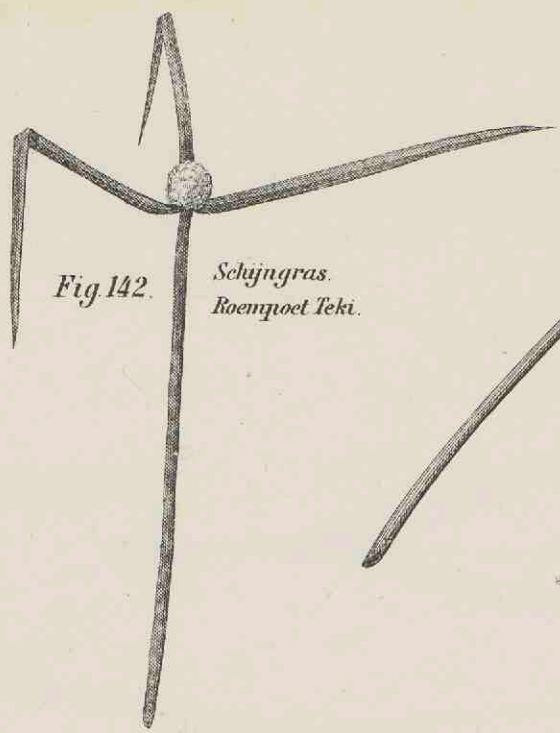


Fig. 142.

Schijngras.  
Roempoet Teki.

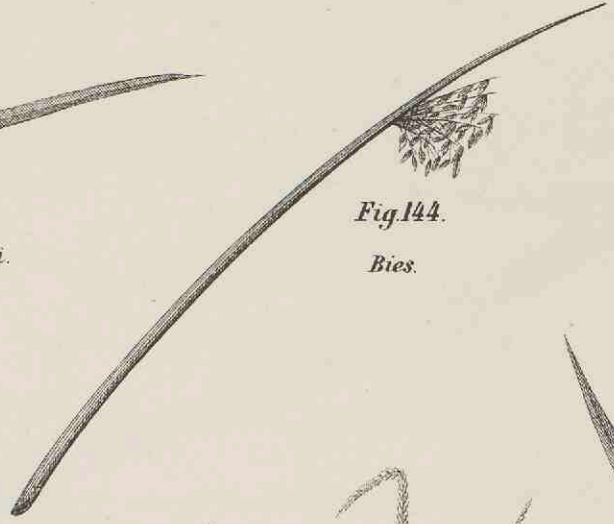


Fig. 144.

Bies.

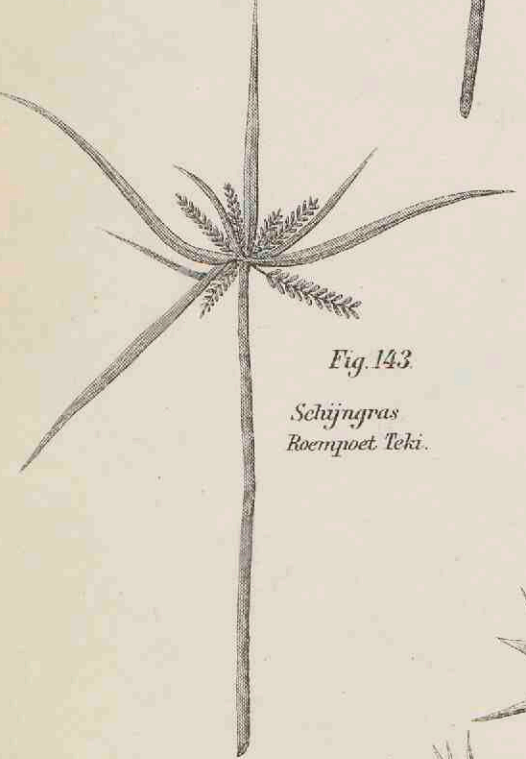


Fig. 143.

Schijngras  
Roempoet Teki.



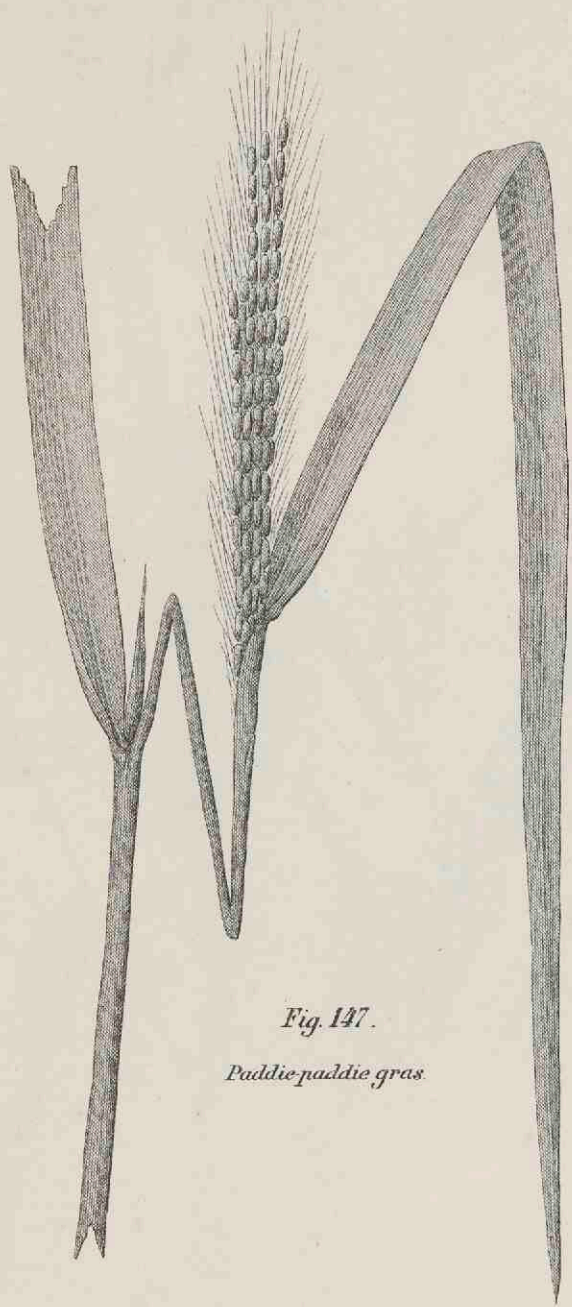
Fig. 145.

Roempoet Grienting. — Djoekoet Kakawatan.  
Roempoet Senigie. — Berggras.



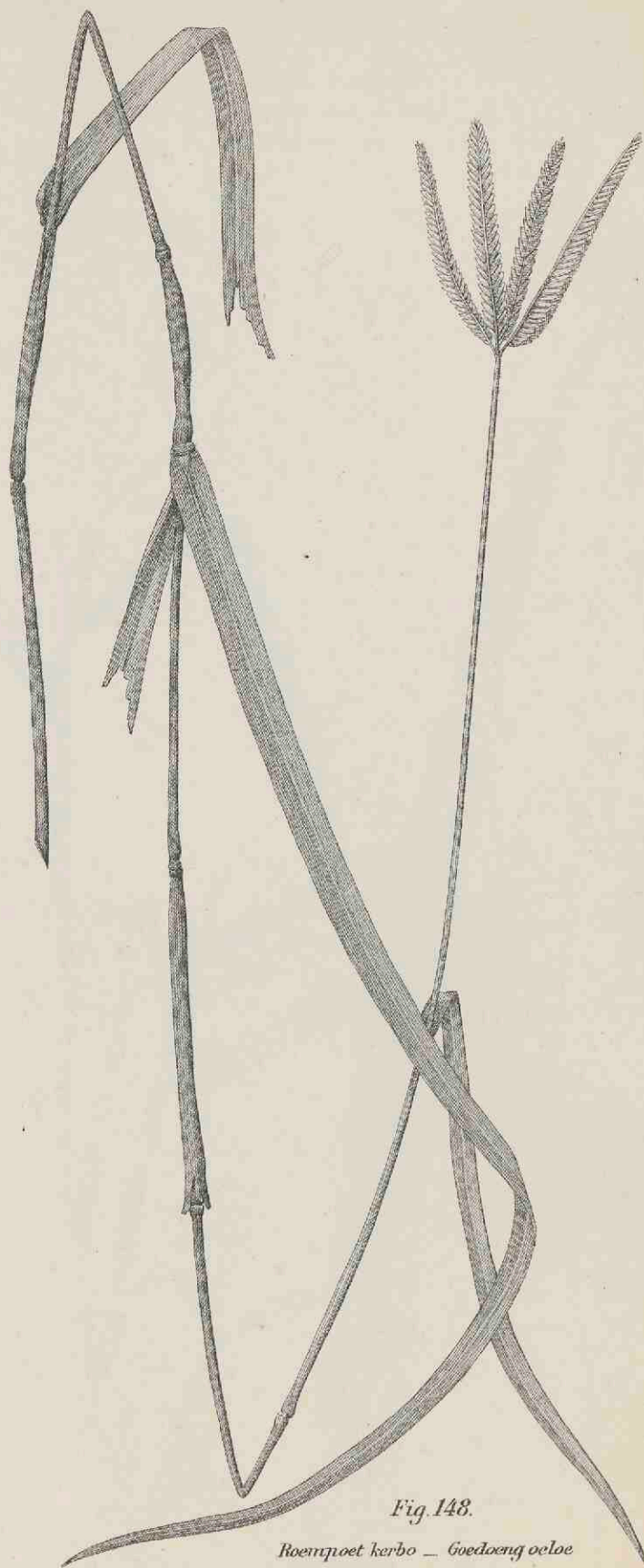
Fig. 146.

Roempoet Kassoeran.  
Wawaderan.



*Fig. 147.*

*Paddie-paddie gras.*



*Fig. 148.*

*Roemploet kerbo - Goedoeng oeloe  
Koeiengras.*

Fig. 150.

Roempoet Bengala.  
Roempoet Lamdjanan.  
Guinea gras.



Fig. 149.

Roempoet Malèla.  
Roempoet Bengala.  
Roempoet Kalondjono.







Fig. 151.

Alang alang.  
Snijndend board gras.

a. verkleind.  
b. natuurlijke grootte.

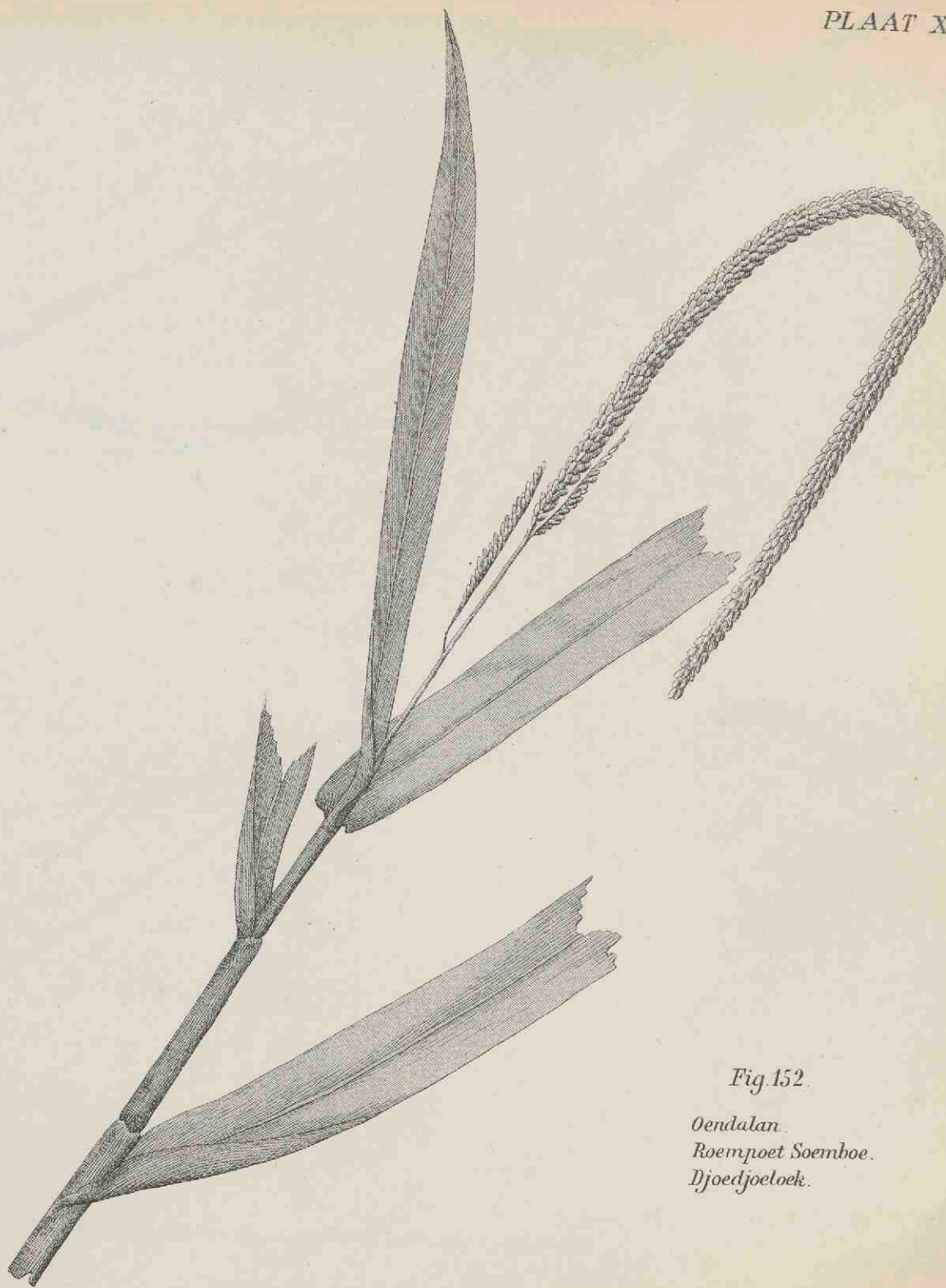


Fig. 152.

Oendalan.  
Roempoet Soemboe.  
Djoedjoeloek.

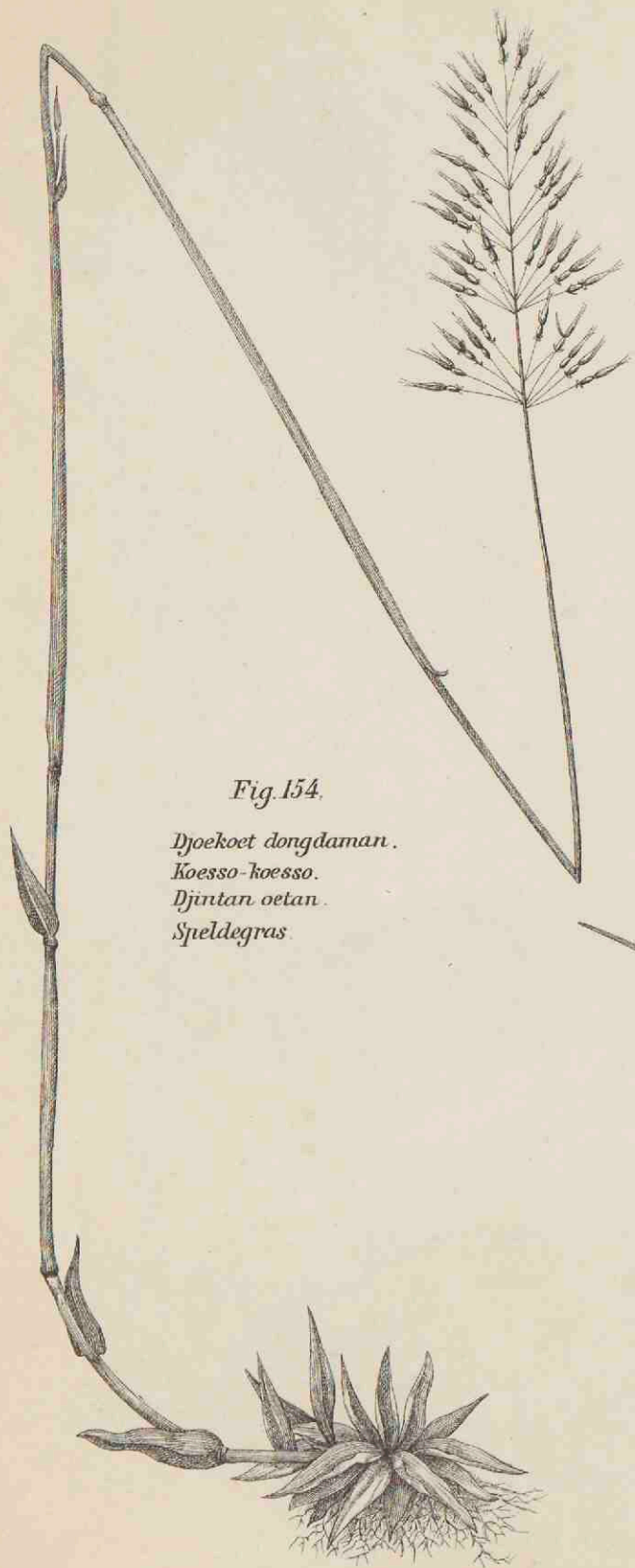


Fig. 154.  
 Djoekoet dongdaman.  
 Koesso-koesso.  
 Djintan oetan.  
 Speldegras.



Fig. 153.  
 Djampang koeda.  
 Roenpoet kerbo laki-laki.

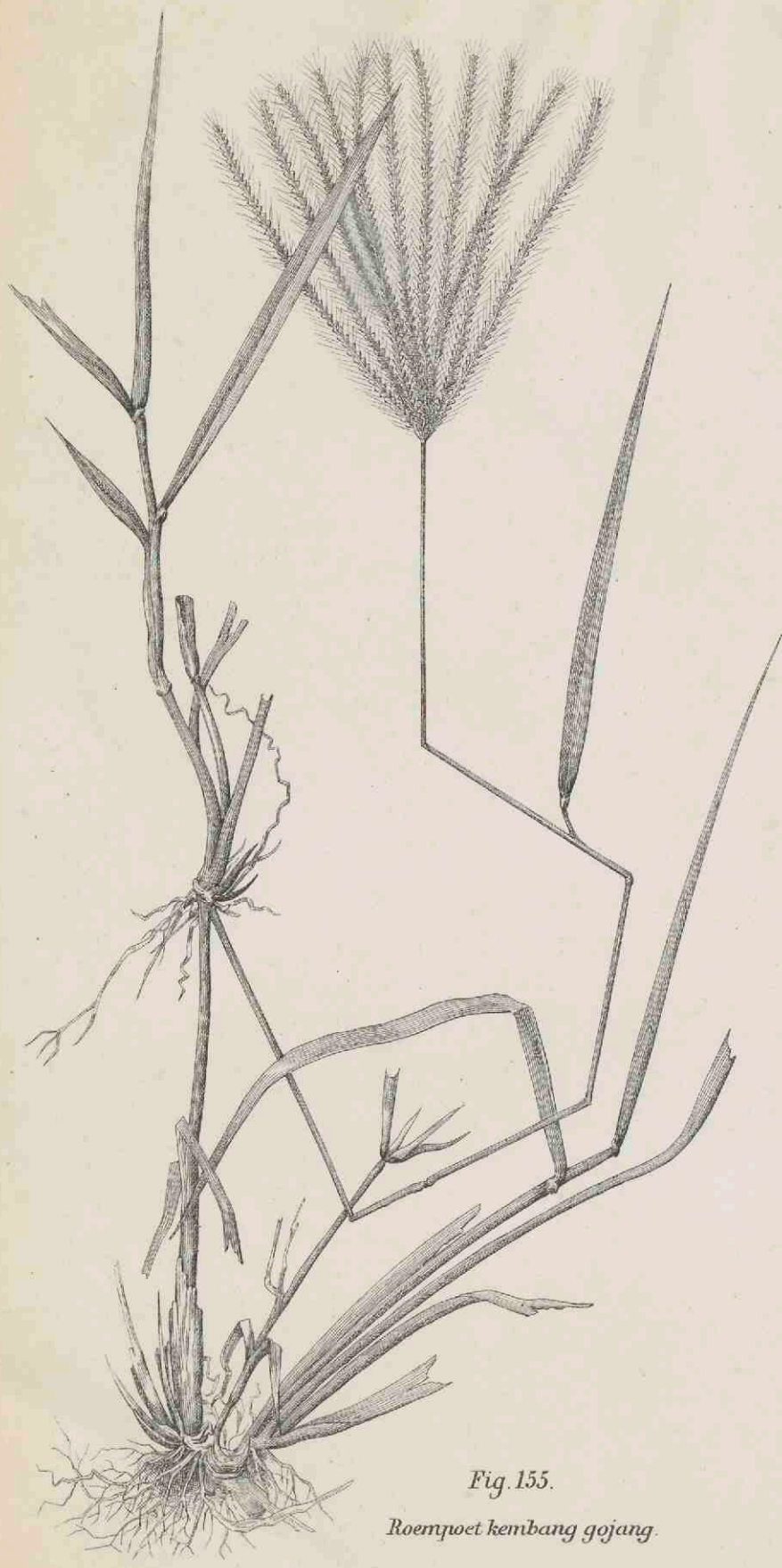


Fig. 155.  
*Roemjoet kembang gojang.*



Fig. 156.  
*Djampang merak.*  
*Djoekoet memerakan.*