rum, plus fumma eorundem terminorum, plus fumma quadratorum ab iifdem, &c.

Sin minimus terminus ponatur $=$ 1, manentibus cæteris ut fupra; evadit fumma ratiuncularum $=$ 3i $—$ 6ii $+$ 14i³ $—$ 36i⁴, &c.

Hinc data differentia terminorum $=$ o|¹, erit numerus terminorum $=$ o|¹, & per 16 Logarithmot. fumma eorundem terminorum $=$ o, oo5, & fumma quadratorum $=$ o, ooo333. At data differentia terminorum $=$ o|¹⁰ ; numerus terminorum eft $=$ o,oi, & fumma eorundem $=$ o,ooo05, & fumma quadratorum $=$ o,ooooo333, &c.

Nota. Prop. IV. Logarithmot. Signa fpeciebus intercedentia debebant effe alternatim affirmata & negata : atque ubicunque, Lector offenderit *infinitiffimam*, legat *infinitefimam*.

Errata.

Page 742.*l.*25.put a *comma* after *open'd*, (which is material for the fenfe.) p.749. *l.*16. r. *idque.* ibid.*l* 40.r.*magnitudinum.* p.753. *l.*20 r.—— a + a², —— a³, p.754.*l.*19.r. *Huic.* p.755.*l.*11. r. b² a² + b² a³ + b² a⁴.ibid.*l.*14. r + a² +a³. p.756.in Fig. 1.the letters appearing obfcure,thofe,that denote the fmall lines parallel to the Afymptote N A, are I B. *ps.qt.rn.* And the other capital letters are G F H. G B A. G M N.