

Errata in Mr. Gompertz's Paper in Part II. of Philosophical Transactions for 1820.

Page Line

220 4 for 'a+y' put 'a+x'—lines 11 and 20, *dele* 'n' in the denominator.

221 21 the second symbol should be $\frac{\overset{r}{p}}{\underset{m}{n}} \left| \begin{array}{l} a, \\ b, \\ c \end{array} \right.$.

223 4 before 'chance' *insert* 'value of the.'

224 2 and 5 in the symbol, before the second a, *insert* a comma—line 15, *insert* ':' before a"—five lines from the bottom, for 'c' put 'C'—line 2 from the bottom, for 'proved' *read* 'provided.'

226 13 in the 2d and 3d symbol, put 'n' for 'm'—and in the 4th, put 'p' for 'y'—in the first symbol in the bottom line, put 'n' for 'm'— and for the

3d symbol $\frac{\overset{r}{p}}{\underset{m}{n}} \left| \begin{array}{l} C \\ \end{array} \right.$
 227 6 for 'will' *read* 'will be'—line 7, in symbol, write ' $\frac{n}{m}$ ' for ' $\frac{m}{n}$ ', and for 'r' write 'r'—line 14, put 'v' in the lower angle in the right of the

symbol, thus $\frac{\overset{r}{p}}{\underset{m}{n}} \left| \begin{array}{l} a, \\ b, \\ c \\ v \end{array} \right.$

228 1, 3, 4, and 11, for $\left| \begin{array}{l} \end{array} \right.$ —where there is nothing in the lower angle, write $\left| \begin{array}{l} \end{array} \right.$

229 9, under the first Δ put 'b' for 'a'—line 2 from the bottom, between ':' and $\frac{a}{b}$ put '+'.
 231 2 from bottom, put a dash over the second T.

232 12 for 'n' put 'm'—line 13, for 'Mx' put ' $\frac{M}{x}$ '.

233 8 for '9457' put '4597'.

236 7 for 'F' put 'E'—line 11, for 'a & c' put 'b'.

240 8 in the second formula, for 'r + 1' put 'r + x'.

243 19 for 'form' put 'from'.

244 11 for 'q - x' *read* 'q + x'.

246 12 for last 'p' put 'q'.

247 16 include the last 'L' with the expression of line 17 in '()'.

251 11 for 'K' write 'k'.

255 14 and 15, for '+' write '...'

256 2 for ' L_b ' write ' L_a '.

258 4 from bottom, dash over the first 'K'.

260 7 from bottom, *insert* '—' before 'the.'



- Page Line
- 262 1 *insert* ' × ' before the last ' n '—line 9, *for* ' of ' *read* ' if '.
- 265 1 *dele* ' or last '—line 4, *for* the last ' L ' *write* ' L.'
- 269 13 *after* ' there is ' *insert* ' only.'
- 274 5 *for* ' A ' *read* ' B '—line 8, *for* the second ' a ' at top and bottom *write* ' b '—line 10, *for* ' A ' *write* ' B '.
- 277 1 and 2, *dele* last ' s ' in ' survives '.
- 282 3 transpose the ' 3 ' and ' 2 '—line 7, in denominator *dele* ' π,' in numerator *dele* ' 1 —.'
- 289 1 *after* ' $N_x =$,' *insert* ' 1 —,'—line 3, *after* ' become ' *insert* ' —,'—line 5, at the commencement *insert* ' —,'—line 8, *after* ' b ' *insert* ' —,'.
- 290 1 at the commencement *insert* ' —,'—line 2, *before* ' r ' *insert* ' —,'—line 3, to $\frac{L}{C - \frac{1}{2}p}$ prefix ' + ' instead of ' —,'—line 6, *for* ' with ' *put* ' without '—line 3 from bottom, in symbol, *for* ' o ' *write* ' 8o '—line 2 from bottom, *for* ' n ' *put* ' π '.
- 291 1 and 2 from bottom, *dele* dash above ' N.'
- 294 5 *insert* ' t ' before the semicolon.