

PHILOSOPHICAL TRANSACTIONS:

Erratum

Phil. Trans. 1719 **30**, 689, published 1 January 1719

Email alerting service

Receive free email alerts when new articles cite this article - sign up in the box at the top right-hand corner of the article or click [here](#)

To subscribe to *Phil. Trans.*, go to:
<http://rstl.royalsocietypublishing.org/subscriptions>

(689)

fit summabilis. Ad eundem modum si formulæ oblatae Denominatoris factores excerpantur ex tribus Progressionibus Arithmeticis, invenientur duæ æquationes quibus definiantur relationes coefficientium Numeratoris, ut fit Series summabilis. Si quatuor sint Progressiones Arithmeticae, Coefficientium relatio definitur per tres æquationes. Et sic porro. Et in hujusmodi formulis ut sint Series summabiles, hæc insuper observanda sunt, Primò ut Numeratorum dimensiones sint ad minimum binario pauciores quam sunt dimensiones Denominatorum, Deinde ut ex singulis Progressionibus Arithmeticis excerpantur ad minimum duo factores Denominatoris. Denique, quod si sint duo vel plures factores Denominatoris inter se æquales, ponendum sit tot etiam Progressiones Arithmeticas, ex quibus excerpuntur, esse inter se æquales. Præmissis attentius perpenſis, hæc obvia erunt. Ad hoc vero Corollarium facile revocantur D. de *Monmort* Propositiones 3^{ta} & 4^{ta}.

F I N I S.

ERRATUM in N^o. 352.

PAge 586, after the end of line 15, add *black Cloud, from behind which there issued a*.

L O N D O N:

Printed by W. and J. INNYs, Printers to the Royal Society, at the *Princes-Arms* in St. Paul's Church-Yard.

1717.