

1036-35-158

Aloysius Bathi Kasturiarachi* (akasturi@kent.edu), Kent State University - Stark Campus,
6000 Frank Ave, NW, North Canton, OH 44720. *On the Painleve Property of two Partial
Differential Equations.*

We consider the Painleve property for the Benjamin-Bona-Mahony (BBM) and Camassa-Holm (CH) equations. The recursion relations will be derived and analyzed. (Received January 21, 2008)