The method of brackets, originally created in the context of definite integrals coming from Feynman diagrams, is a simple set of heuristic rules that reduce the value of an integral over the half-line to the solution of a linear system of equations. It consists of a small set of rules, one of which is related to Ramanujan Master Theorem. A selection of examples illustrating the method will be given. This is joint work with Lin Jiu, Karen Kohl, Ivan Gonzalez and Chistophe Vignat.