

## The Importance of the Numbers 17 and 71 in MHCE8S Theory

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Abstract: In MHCE8S theory 171.7 GeV is the undoubtably correct 4-digit mass of the top quark and 7.1 MeV is the correct sum mass of two Up neutron quarks, or 3.5500 MeV each, which establishes the correct 5-digit mass for the neutron.

The correct<sup>1</sup> 4-digit top quark mass is without doubt **171.7 GeV**. Also<sup>2</sup> use of **7.1 MeV** for the mass of the 2 Up quarks of the neutron results in the most accurate value (5-digits) we have for the mass of the neutron (**939.56 MeV**).

1. George R. Briggs, "The unlucky connection between the number 13 and 173.0 GeV measured mass of the top quark", ViXra 2001.0702, (2020)

2. George R. Briggs, " The most accurate method of neutron mass calculation", ViXra 1903.0301, (2019)