NOTE:

field: Give the value of the gravitational parameter of Earth ($\mu_e arth$) with a significance of 3 digits, along with its units (using frac if necessary).

field:

$$3.986 \cdot 10^5 \frac{km^3}{s^2}$$

NOTE:

field: Give the gravitational parameter of the moon in 1 significant digit, along with its units (using frac if necessary).

field:

$$4.9 \cdot 10^3 \frac{kg^3}{s^2}$$

NOTE:

field: Give the value of the gravitational parameter of the Sun (μ_{Sun}) with a significance of 5 digits, along with its units (using frac if necessary).

field:

$$1.32712 \cdot 10^{11} \frac{km^3}{s^2}$$

NOTE:

field: Give the mass of Jupiter in 1 digit in kg.

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$$2 \cdot 10^{27} kg$$

NOTE:

field: Give the gravitational constant in 3 significant digits, along with its units (using frac if necessary).

field:

$$6.674 \frac{m^3}{kgs^2}$$

NOTE:

field: Give the value of 1AU with a significance of 3 digits in meters.

field:

$$1.496\cdot 10^6 m$$

NOTE:

field: Give the radius of Earth in km.

field:

6378km

NOTE:

field: Give the diameter of the Sun, as seen from Earth in degrees.

field:

0.54 degrees

NOTE:

field: Give the speed of light in 3 significant digits, along with its units (using frac if necessary).

field:

$$2.998 \frac{m}{s}$$