

**DATA FOR PHYSICAL SCIENCES GRADE 12  
PAPER 1 (PHYSICS)**

**GEGEWENS VIR FISIIESE WETENSKAPPE GRAAD 12  
VRAESTEL 1 (FISIKA)**

**TABLE 1: PHYSICAL CONSTANTS/TABEL 1: FISIIESE KONSTANTES**

| NAME/NAAM                                                         | SYMBOL/SIMBOOL | VALUE/WAARDE                                                       |
|-------------------------------------------------------------------|----------------|--------------------------------------------------------------------|
| Acceleration due to gravity<br>Swaartekragversnelling             | $g$            | $9,8 \text{ m}\cdot\text{s}^{-2}$                                  |
| Universal gravitational constant<br>Universele gravitasiekonstant | $G$            | $6,67 \times 10^{-11} \text{ N}\cdot\text{m}^2\cdot\text{kg}^{-2}$ |
| Radius of the Earth<br>Radius van die Aarde                       | $R_E$          | $6,38 \times 10^6 \text{ m}$                                       |
| Mass of the Earth<br>Masse van die Aarde                          | $M_E$          | $5,98 \times 10^{24} \text{ kg}$                                   |
| Speed of light in a vacuum<br>Speed van lig in 'n vakuum          | $c$            | $3,0 \times 10^8 \text{ m}\cdot\text{s}^{-1}$                      |
| Planck's constant<br>Planck se konstante                          | $h$            | $6,63 \times 10^{-34} \text{ J}\cdot\text{s}$                      |
| Coulomb's constant<br>Coulomb se konstante                        | $k$            | $9,0 \times 10^9 \text{ N}\cdot\text{m}^2\cdot\text{C}^{-2}$       |
| Charge on electron<br>Lading op elektron                          | $e$            | $-1,6 \times 10^{-19} \text{ C}$                                   |
| Electron mass<br>Elektronmassa                                    | $m_e$          | $9,11 \times 10^{-31} \text{ kg}$                                  |

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