## Famous Big and Small Numbers

Record your response in the space provided.

Famous number	The number	Scientific notation:
Speed of light	300,000,000 m/s	
Planck's constant	0.000000000000000000 000000000006626 m² kg/s	
Speed of sound		3.43 x 10 <sup>2</sup> m/s
Gravitational Constant	0.00000000006673 m <sup>2</sup> kg <sup>-1</sup> s <sup>-2</sup>	
Boltzmann's Constant		1.380650 x 10 <sup>23</sup> joule per kelvin