One of the first arguments towards the electromagnetic nature of light was the coincidence between speed of electromagnetic wave calculated by Maxwell and speed of light.

1) Robert (Jupiter satellite)

2) Fizeau

3) Kranz - Weber \( \frac{1}{\sqrt{\varepsilon_0 \mu_0}} \)

4) Maxwell noticed \( c = \sqrt{\frac{1}{\varepsilon_0 \mu_0}} \)

5) Hertz

6) Michelson

speed of light

other experiments.