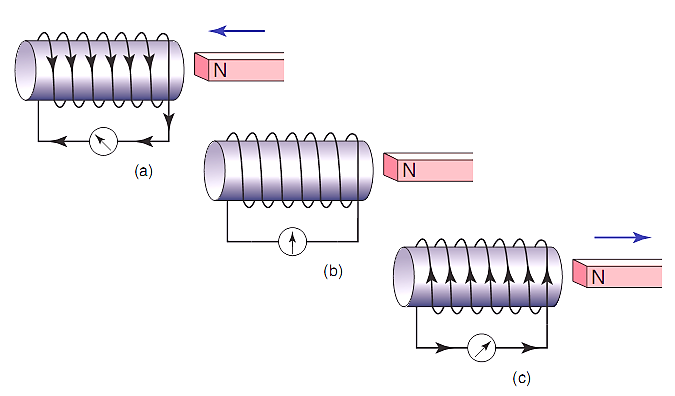
**Faraday’s Law**

**F. Law: The amount of voltage that is produced by a coil of wire and a magnet is directly proportional to the number of loops that are in the coil and the rate at which the coil is spinning.**

**Example:**



**Which Example will produce the most voltage??**

**C. More movement.**