

- 30** A length of wire moves across the space between the poles of a magnet. A voltmeter measures the electromotive force (e.m.f.) generated between the two ends of the wire.

What gives the highest reading on the voltmeter?

	speed of wire	strength of magnet
<b>A</b>	fast	weak
<b>B</b>	fast	strong
<b>C</b>	slow	weak
<b>D</b>	slow	strong