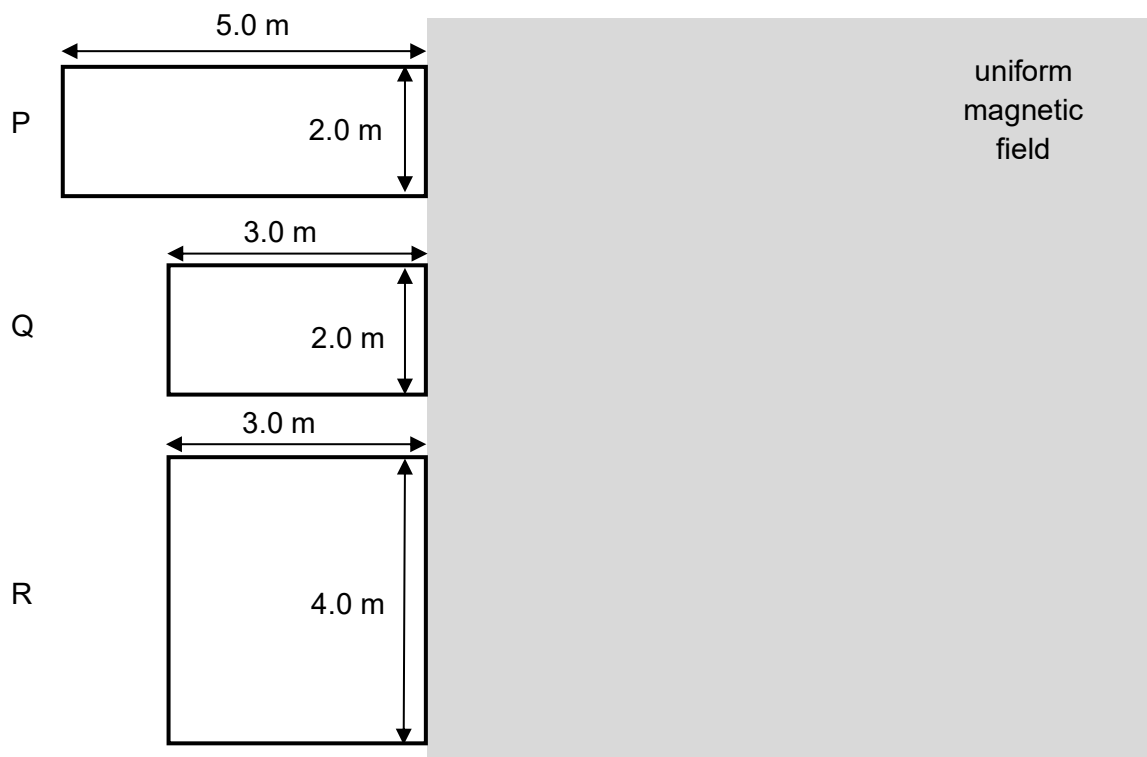


- 26** Three conducting coils P, Q, and R of the same material just enter a region of uniform magnetic field at  $t = 0$  with constant velocity of  $1.0 \text{ m s}^{-1}$ .

Coils P, Q and R have 1, 3 and 1 number of turn(s) respectively.



After 4.0 s, which row shows the coils with the largest magnetic flux, magnetic flux linkage and induced current?

	largest magnetic flux	largest magnetic flux linkage	largest induced current
<b>A</b>	Q	R	P
<b>B</b>	P	Q	R
<b>C</b>	R	Q	P
<b>D</b>	Q	P	Q

