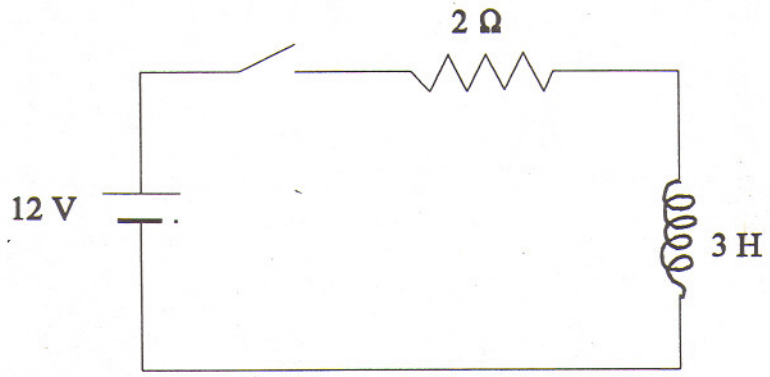

1. Just after the switch is closed, what is the voltage difference across the inductor?

(A) 0 V (B) 4 V (C) 6 V (D) 12 V

2. A long time after the switch is closed, what is the voltage difference across the inductor?

(A) 0 V (B) 4 V (C) 6 V (D) 12 V