1. For the reaction $3 \text{A} + 4 \text{B} \rightleftharpoons 2 \text{D}$ it is found that at a certain time $[\text{B}]$ is decreasing at 0.012 M/s. What is the rate of the reaction?

- A. 0.012 M/s
- B. -0.012 M/s
- C. None of the above

2. For the reaction $3 \text{A} + 4 \text{B} \rightleftharpoons 2 \text{D}$ it is found that at a certain time $[\text{B}]$ is decreasing at 0.012 M/s. How does $[\text{A}]$ change at this time?

- A. -0.012 M/s
- B. -0.0090 M/s
- C. -0.0030 M/s
- D. None of the above

3. For the reaction $3 \text{A} + 4 \text{B} \rightleftharpoons 2 \text{D}$ it is found that at a certain time $[\text{B}]$ is decreasing at 0.012 M/s. How does $[\text{D}]$ change at this time?

- A. +0.012 M/s
- B. +0.0090 M/s
- C. +0.0030 M/s
- D. None of the above