

### Speed, Distance, and Time Problems

From your 2123 position, you are approximately 42 miles from Crisfield, MD. If you are making good a speed of 11 knots, at what time should you arrive at Crisfield, MD?

- A. 2359
- B. 0037
- C. 0112**
- D. 0149

If you have 17.3 miles to reach your destination from your 2000 position and you want to be there at 2230, what speed should you make good?

- A. 6.9 knots**
- B. 6.5 knots
- C. 6.1 knots
- D. 5.7 knots

From your 1430 fix, you order turns for 8 knots. You steer  $045^{\circ}$  T and experience no set and drift. At what time would you expect to have New Point Comfort Spit Light "4" abeam?

- A. 1452
- B. 1458**
- C. 1504
- D. 1510