

MAP ADDENDUM: Review for the test... On the same map, mark the following:

- 1) Place an X at the location that can see Wannabe Rock at 250° and also Shepherders Cabin $N40^\circ W$.
- 2) What is the declination from the tip of the pier to the closest tip of Snake Rock?
- 3) In a message of Captain Al Dreidup to his navigator Rusty Whistleblower the captain writes: *We have been at sea too long. Me crew is ready for a change. We'll be taken the old Garbonzo Bear home to port, but before we do, I have to plot the course. Here I am at 2:30 a.m. and me ship's chronometer reads 2:00 p.m. The pole star is visible at $28^\circ 15'$. From here what declination do I need to set the compass to sail to port at the tip of the pier of home, Lamda Island?*
- 4) What is the declination from Shepherders cabin to the Ranch House on St. Larzena Island?
- 5) If a boat is at the Eastern most point of Wannabe Rock, what declination is it to Lone Palm? What is it to Pico Atoll?
- 6) Pirate Jim is hiding stolen treasure just right of the corrals. If his local time is 4:32 p.m., what time is it in Greenwich?

Fill in the lines of latitude and longitude numbers...use the given as a guide.

