

Use your map of Central Asia. Answer the following questions about latitude and longitude in Central Asia.

1. What country is located at 45°N, 100°E? _____
2. What country is located at 30°N, 55°E? _____
3. If you are at 50°N, 125°E, where are you? _____
4. Pretend you are traveling through Central Asia. You start at 30°N, 65°E. What country are you in? _____
5. Now move 10° to the north. What is your latitude reading? What country are you in now? ____ ° ___, _____
6. From your location in problem #4, move 5° westward. What is your longitude reading? Which country are you in? ____ ° ___, _____
7. Now move 20° to the north and 25° to the east. What is your latitude and longitude reading? What country are you in?
____ ° ___, ____ ° _____
8. Which countries does the latitude line 40°N run through? (alphabetical order)

9. Which countries does the longitude line 70°E run through? (alphabetical order)

10. If each time zone is 15° longitude wide, starting at 45°E, how many time zones are on this map to 135° E? _____ (write the word)