





6. Briefly explain the three key elements of a protocol: syntax, semantics, and timing. (12 pts.)

7. The Chinese and French prime ministers need to come to an agreement by telephone, but neither speaks the other's language. However, the Chinese prime minister's translator can translate into Japanese, and the French prime minister has a Spanish translator available. A translator between Spanish and Japanese is available in Spain. Draw a diagram similar to a layered protocol structure as discussed in class to reflect this arrangement and describe the hypothetical phone conversation. (15 pts.)