

## Answers to problems page 732 and 742

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- 6.** (start)lysine-phenylalanine-glycine(stop)  
**7. a.** UGC AAC CGA  
**b.** cysteine-asparagine-arginine  
**c.** TGC AAC CGA

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### *Practice Problems*

- 35. a.** lysine-isoleucine-glycine-histidine  
**b.** (start)-serine-serine-serine-serine-(stop)  
**c.** lysine-glycine-proline-phenylalanine
- 36. a.** AUG UGU GCA ACC UAA  
**b.** (start)-cysteine-alanine-threonine-(stop)  
**c.** ATGTGTGCAACCTAA
- 37. a.** Sample answer: GAU CAA UGG  
**b.** Sample answer: CTA GTT ACC