From Stewart:
§11.3 (pp 720): 27, 28, 30, 44
§11.4 (pp 726): 30, 31, 37, 41, 44
§11.5 (pp 731): 15 (to be unambiguous, the expression is $\sum_{n=0}^{\infty} \frac{\sin(\pi(n+\frac{1}{2}))}{1+\sqrt{n}}$), 24, 32
§11.6 (pp 737): 35, 41, 43, 44
§11.7 (pp 740): 16, 22, 33