

---

**EXERCISE 10.16:** Use the partial fraction form (10.80c) to determine an equation for the impulse response of the filter.

---

McClellan, Schafer, and Yoder, *DSP First, 2e*, ISBN 0-13-065562-7.  
Prentice Hall, Upper Saddle River, NJ 07458. ©2016 Pearson Education, Inc.

