

FOCUS ON INTERNET OF THINGS

1. Write a paragraph summarizing the two main challenges described in Chapter 6.
2. Would you want to live in a home where all the appliances are controlled by a smart home hub and virtual assistant? Why or why not?
3. Which sensor can attach to objects to help stores track their products?
 - A. a GPS satellite
 - B. an RFID tag
 - C. an RFID reader
4. How could the IoT help a smart city grid improve traffic flow?
 - A. The grid could look for areas with heavy traffic and send cars around them.
 - B. The grid could find the shortest distance and send all cars along that route.
 - C. The grid could keep an equal amount of space between all cars on the road.

Answer Key:

- 1.** Answers will vary
- 2.** Answers will vary
- 3.** B
- 4.** A