Answer the questions and identify the page number that the answer was found in the textbook.

1. Brake drums are constructed of _______ where the lining contacts the drum, Page 872 with mild steel centers.

2. Brake drums and rotors are the major __________ parts of the braking system. Page 872

3. ______ in a brake drum or rotor are caused by the stress of severe braking or an impact during an accident. Page 873

4. A lesser form of drum and rotor cracking is called _____________, which consists of many small, interlaced cracks on the friction surface. Page 873

5. When the friction surface does not return to its proper shape, is no longer parallel to the axle, or does not rotate in a precise circle around the axle, the drum is _____________. Page 874
6. When an open edge of a brake drum friction surface has a larger diameter than the closed edge, the drum is suffering from ________ distortion.

7. Drums and rotors should always be stored lying _____; they should never be stood on ____________.

8. A brake drum that is out-of-round can cause a brake pedal _________ during braking.

9. Most experts recommend that brake rotors, as well as drums and wheels, be ____________ before removing them for service.

10. Before measuring a brake drum, be sure it is not ____________ by tapping it with a steel hammer.