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Answers to Even-numbered Exercises

- 2. Which command would you give to cancel all print jobs on the system? Executed as root, either lprm or cancel –a will remove all jobs from the print queues.
- 4. What is the purpose of sharing a Linux printer using Samba?

Sharing a Linux printer using Samba allows Windows and OS/2 clients to send print jobs to the printer.

6. Which command lists the installed printer drivers available to CUPS?

\$ /usr/sbin/lpinfo -m

8. Assume you have a USB printer with a manufacturer-supplied PostScript printer definition file named **newprinter.ppd**. Which command would you use to add this printer to the system on the first USB port with the name USBPrinter?

lpadmin -p USBPrinter -E -v usb:/dev/usb/lp0 -P newprinter.ppd

10. Define a set of access control rules for a <Location> container inside /etc/cups/cupsd.conf that would allow anyone to print to all printers as long as they were either on the local system or in the mydomain.com domain.

```
pf<Location /printers>
Order Allow,Deny
Allow from *.mydomain.com
Allow from localhost
</Location>
```