

# Exercises

- ▶ What kind of licence is best for software you want to give away for free?
  - ▶ Freeware (no access to source code)
  - ▶ Open source software (access to source code)
  
- ▶ What is one advantage of the CLI and one disadvantage of the GUI?
  - ▶ CLI: faster for experienced users
  - ▶ GUI: can be cumbersome for experienced users

# Exercises

Which of the following statements is FALSE?

- a) All freeware is open source.
- b) Freeware can generate revenue through the use of ads.
- c) Commercial proprietary software must be purchased.
- d) All open source software is free to use.
- e) Freemium software is characterized by a free tier and one or more paid tiers.

# Exercises

Which of the following statements is TRUE?

- a) File formats only use proprietary standards for security reasons.
- b) A file format determines how binary numbers are used to encode information in a file.
- c) Most programs are able to understand any file format.
- d) A file extension determines how binary numbers are used to encode information in a file.
- e) None of the above.