# **Computer Ethics**

The <u>Ten Commandments of Computer Ethics</u> were created in 1992 by the <u>Computer Ethics</u> <u>Institute</u>.

- 1. Thou shalt not use a computer in ways that may harm people.
- 2. Thou shalt not interfere with other people's computer work.
- 3. Thou shalt not snoop around in other people's computer files.
- 4. Thou shalt not use a computer to steal.
- 5. Thou shalt not use a computer to bear false witness
- 6. Thou shalt not copy or use proprietary software for which you have not paid.
- 7. Thou shalt not use other people's computer resources without authorization or proper compensation.
- 8. Thou shalt not appropriate other people's intellectual output.
- 9. Thou shalt think about the social consequences of the program you are writing or the system you are designing.
- 10. Thou shalt always use a computer in ways that ensure consideration and respect for your fellow humans.

## Part 1: Analysis

• Describe three (3) ways one could violate each commandment. Be creative! You can extend this to ICT in general.

## Part 2: Synthesis

•	Group the commandments.
•	Summarize each group as a rule.

### Part 3: Reflection

- 1. Legality & "Grey Areas"
  - a. Are there US or International laws that enforce these rules?
  - b. Do you think these rules should **always** be followed? Can you think of any violation(s) that could be justified?
- 2. For each statement below: Do you agree or disagree? Why? Could you rephrase it so that you agree with it?

#### a. Privacy:

- i. Sometimes **computer hacking** is justified.
- ii. The government should be allowed to spy on anyone's **digital communications** in order to protect national security.
- iii. I should be able to access anyone's criminal record online.
- iv. Employers should have complete access to the **social network** accounts of potential employees.

#### b. Intellectual property:

- i. I should be able to use computer software for free.
- ii. I should be able to stream or download music and movies for free.
- iii. **Intellectual property** should always be free.

#### c. Wildcard

- i. An inventor shouldn't have to worry about potentially harmful ways someone could use their invention.
- ii. **Drones** or other **autonomous robots** should be used for commercial and military purposes.
- iii. How I use my computer is always my own business and no one elses.